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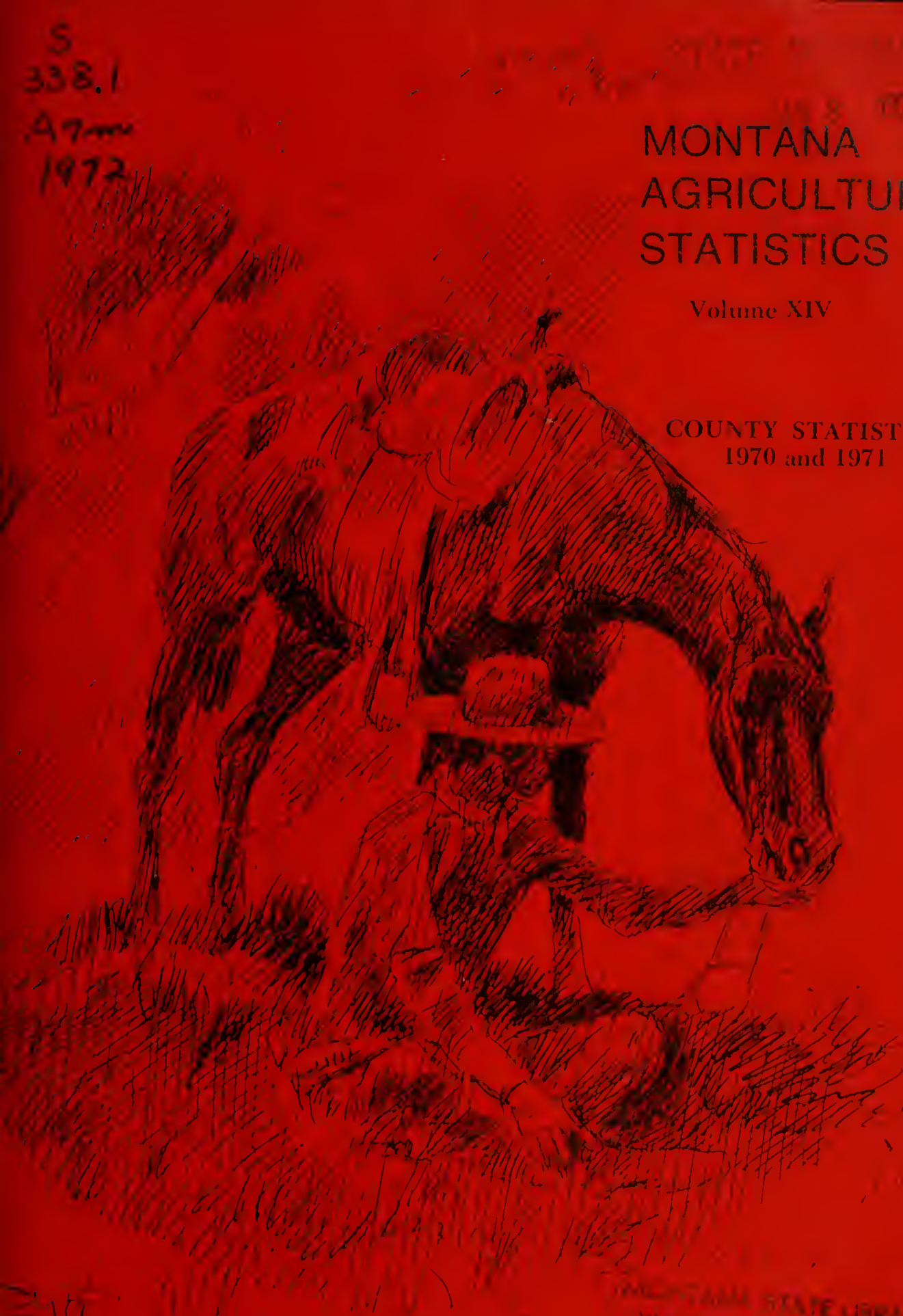
MONTANA AGRICULTURAL STATISTICS

Volume XIV

COUNTY STATISTICS
1970 and 1971



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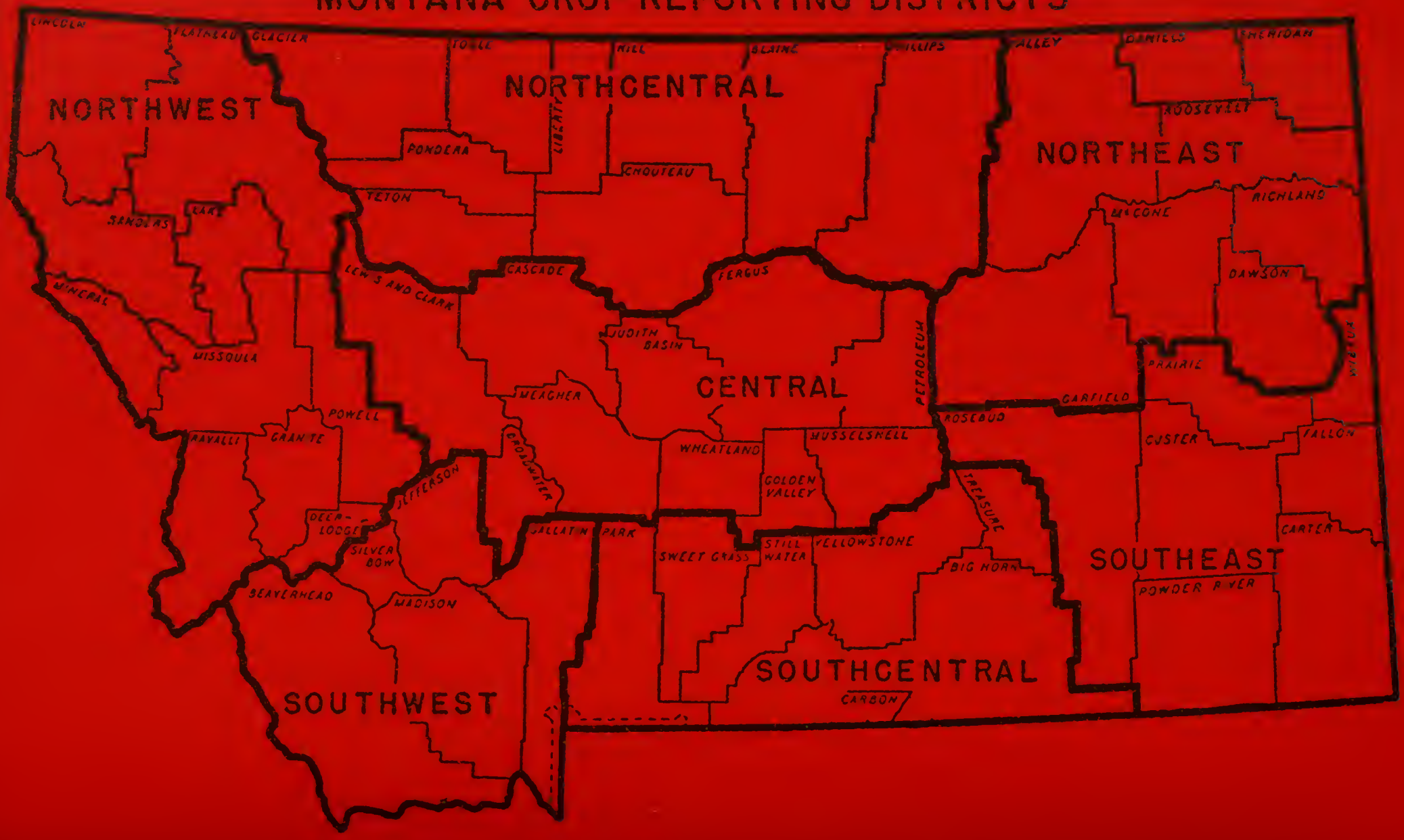

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FORREST H. ANDERSON, GOVERNOR

MONTANA AGRICULTURAL STATISTICS

Issued Cooperatively By

MONTANA DEPARTMENT OF AGRICULTURE

GEORGE LACKMAN, Commissioner

and

UNITED STATES DEPARTMENT OF AGRICULTURE

EARL L. BUTZ, Secretary

STATISTICAL REPORTING SERVICE

HARRY C. TRELOGAN, Administrator

Compiled by

MONTANA CROP AND LIVESTOCK REPORTING SERVICE

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Helena, Montana

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FORREST H ANDERSON
GOVERNOR

State of Montana
Office of The Governor
Helena 59601

TO THE PEOPLE OF THE STATE OF MONTANA

The information presented in Volume XIV of Montana Agricultural Statistics demonstrates the critical importance of agriculture in the economy of Montana.

This compilation of statistics is intended to provide an objective overview of our food and fiber industry. This information will assist all sectors in formulating plans, implementing programs, and reaching decisions that will benefit farmers and ranchers and all Montanans.

This publication is the result of a continuing cooperative program between the Montana Department of Agriculture and the Statistical Reporting Service of the United States Department of Agriculture.

I hope this information will help you to maintain agriculture as the foundation of Montana's economy.

Best wishes.

Sincerely,

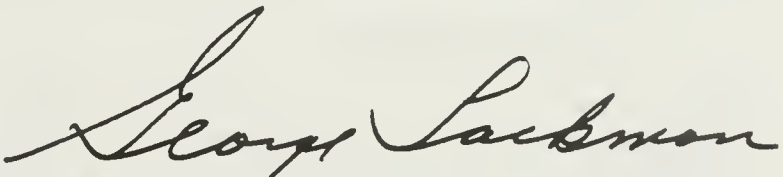
FORREST H. ANDERSON
Governor of Montana

MESSAGE FROM THE COMMISSIONER

Montana agriculture of today is an example of progressive change and applied technology. It has both a proud heritage, as depicted in the works of artist C. M. Russell, and a great potential for the future which will benefit the economic and social well being of all Montanans.

Changes and their associated complexity are inevitable and serve as a challenge for our State's leading industry. Application of the information contained in this bulletin will serve an increasingly important role in facing the challenges and achievement of full potential.

I consider it essential that the Montana Department of Agriculture respond to the growing demand for data. It is in this spirit your department in cooperation with the Statistical Reporting Service U.S.D.A. presents Volume XIV of MONTANA AGRICULTURAL STATISTICS.



Commissioner of Agriculture

FOREWORD

Agriculture continues to be Montana's leading industry. In 1971, cash receipts from farm marketings and government payments contributed $712 million to the State's economy. Farming and ranching provide employment for about 58,000 persons and related enterprises furnish jobs for many more.

Accurate and unbiased basic information contributes to improved decision making by farm and ranch operators, agri-business, and state and local government. Statistics in this bulletin provide this basic data.

The Statistical Reporting Service, USDA and Montana Department of Agriculture, cooperating as the "Montana Crop and Livestock Reporting Service" collect and publish agricultural statistics for Montana. These are published currently throughout the year; and combined, together with special county data, for this biennial bulletin.

Most of the basic information is obtained by sample surveys of farmers and ranchers. Supplemental information is also acquired from sugarbeet companies, grain elevators and mills, bean companies, seed processors, slaughter plants, hatcheries, manufacturers of dairy products, auction markets, and others. Also a number of State, Federal and local governmental agencies contribute toward development of these statistics. Our sincere appreciation to all of the public-spirited persons and firms who have helped.

Statistics on cattle movement, wheat varieties, wheat movement, and wheat stocks by class are made possible through Federal funds under the Matching Funds program of the Agricultural Marketing Service, USDA as provided by the Agricultural Marketing Act of 1946.

We also thank the major farm organizations; and Montana commodity groups such as the Stock Growers Association, Wheat Commission, Wool Growers Association, Grain Growers Association, Pork Producers Council, and others, for their support and encouragement.

This publication is available upon request to the Agricultural Statistician, P. O. Box 1726, Helena, Montana or the Montana Department of Agriculture, Capitol Complex, Helena, Montana.

MONTANA'S RANK IN THE NATION'S AGRICULTURE — 1971

LIVESTOCK & PRODUCTS

Type	Rank
All Cattle	13
All Cows	10
Milk Cows	42
Beef Cows	8
Cattle on Feed	18
Hogs	28
Sheep & Lambs	6
Wool	7
Chickens	40
Honey	15

CROPS

Type	Rank
Acres in Strip-Cropping	1
All Wheat	4
Winter Wheat	6
Durum Wheat	3*
Hard Spring Wheat	3*
All Hay	13
Alfalfa Hay	10
Dry Beans	11
Barley	2
Oats	15
Rye	29
Flax	5
Potatoes	25
Sugarbeets	10

*1969-71 Average-Montana ranked 2

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MONTANA CROPS AND LIVESTOCK — 1970

Montana experienced an "open winter" with temperatures averaging very close to normal. There were no widespread severe storms; although some sections did experience brief, local blizzard conditions on several occasions. October 1969 was the coldest October since 1925 in most sections of the State. Mild weather prevailed during November and for the most part continued through February except for below normal temperatures east of the Rockies during January. There were several cold periods during these 4 months but they were of short duration. Blustery weather was characteristic of March as winds were stronger than usual with temperatures averaging below normal and precipitation generally above normal. Snowfall was heavy throughout the month in the higher elevations and mountain snowpacks increased significantly.

The 1970 growing season began with cold, wet and windy weather. April temperatures averaged 5 degrees below normal and precipitation fell mostly as snow. Severe blizzard conditions were experienced on the 27-28th of April in central Montana with snowfall reported up to 36 inches east and north of Lewistown. May continued the wet trend but temperatures were not as cold. Total precipitation amounts during the month were well above normal. Drier and warmer weather returned during June with the number of days with 90° or warmer near a record for the month at many stations. Heavy runoff from record mountain snowpacks caused persistent low level flooding during early June along both the Gallatin and Madison rivers. Dry, warm weather returned during July and August, depleting soil moisture supplies and resulting in moisture shortages over much of eastern Montana. Beneficial precipitation was received during late July and partially offset the very hot August temperatures. After the first week, September was characterized by persistently cool temperatures. New record-low September temperatures were observed at many locations in the western half of the State. Moisture during the month relieved most moisture shortages.

CROPS

Farmers were slow seeding winter wheat during the fall of 1969, in the hopes that soil moisture would improve and insure germination of the seed. Moisture conditions did not improve and consequently farmers were not able to seed as much winter wheat in the triangle area as intended. In the major winter wheat area, germination was poor and stands were spotty. Most areas received only short periods of snowcover during the winter but wind damage was minimal. Soil moisture shortages continued into early spring. Just prior to planting of spring wheat, heavy amounts of precipitation fell in all areas of the State, bringing much needed soil moisture but delaying planting progress by several weeks. Intermittent periods of cool, wet weather slowed plant growth during late spring. The summer period was generally warm, with periods of hot weather that depleted soil moisture and speeded maturation of the wheat crop. Weather conditions during harvest were generally very good. Completion date of the harvest was about normal.

Barley, oats and sugarbeet planting was underway at mid-April but was running about 3 weeks behind normal. Potato planting started in mid-May. Sugarbeet planting was completed the first week of June. However, some acreage in southcentral Montana was not planted due to poor planting conditions. Beet thinning began the second week in June and was completed the second week of July. Corn planting was virtually complete by mid-June.

The first cutting of alfalfa hay started shortly after mid-June and wild hay harvest a week later.

Stacking the first crop of alfalfa was completed by the last week of July, and wild hay harvest was complete the end of August.

Harvesting of barley and oats started the first week of August and was completed during the third week of September. Cutting corn for silage began at the end of August and was completed by October 12.

Potato digging started the last week of September and was completed by October 26. Frost damaged some potatoes and slowed the harvest. Sugarbeet harvest began the last week of October and was completed early in November.

LIVESTOCK

Mild weather in the fall of 1969, allowed farmers and ranchers to get the majority of their fall work done on schedule. Cattle, calves, sheep and lambs were in good condition, with shrinkage less than usual. A few fall snowstorms hit Montana but the snow quickly melted. With the generally open fall, supplemental feeding was light. Grazing became more difficult with increased snowcover in January. Supplemental feeding increased when livestock required more feed to maintain body heat in the colder temperatures. However, overall, 1969-70 winter temperatures were fairly warm. Supplemental feeding was light throughout the winter months because mild weather allowed extensive use of winter ranges. Hay and other roughages were in good supply.

Calving, lambing and shearing started in late January in several areas of Montana and finished up in late May. Scouring and pneumonia caused some loss.

Range livestock began moving on to summer ranges in early May. Snow and slow grass growth delayed the movement somewhat, but by mid-June all livestock were on summer range.

In early September range cattle and sheep were beginning to come off summer ranges. Movement to winter ranges was completed by early November.

Winter ranges were in good condition. Hay and feed grains were in above average supply. Stockwater supplies were adequate. Livestock marketing activity was slow. Range livestock were receiving supplemental feed by the end of December.

MONTANA CROPS AND LIVESTOCK — 1971

The winter of 1970-71 began with temperatures averaging near normal through December with light precipitation at the lower elevations and a heavier than normal accumulation of the mountain snowpack. The first two weeks of January were cold, then temperatures warmed the remainder of the month. January's snowfall was heavy throughout the State as several stations reported the heaviest January precipitation on record. The snow reached depths of up to 3 feet along the "Hi-Line". A mild and dry February was followed by a rather "normal" spring. Mountain snowpacks continued above normal throughout the winter and spring until melting commenced.

The summer was dry as below normal precipitation began in June and continued through August throughout the State, and through September along the "Hi-Line". Drought conditions were experienced over much of the central and eastern portions of the State before the end of summer. The drought reached severe proportions along the "Hi-Line". September rains alleviated the drought conditions except in the northern border counties. This northern area remained dry throughout the fall.

Late spring and early summer produced a larger than usual number of damaging thunderstorms. Hail damage occurred in a number of places east of the Rockies. Eight tornadoes were sighted; the largest number that has ever been recorded in any one year in Montana. However, they caused only minor damage. The thunderstorm activity decreased markedly in late July and August, allowing ideal harvest conditions.

CROPS

Cool, wet weather during the fall of 1970 slowed winter wheat seeding progress. Generally adequate soil moisture prevailed during late fall and stands were good and even. Snow covered most of the wheat during the winter months, bringing the crop through the winter with limited wind damage and adequate soil moisture. Early spring rain and snow showers provided excellent soil moisture to almost all areas but created spring wheat seeding problems. However, completion date of spring wheat seeding was about normal.

Soil moisture was good early in the growing season but cool temperatures slowed growth. By mid-July temperatures had improved but soil moisture was becoming short in most areas. Dry, hot weather continued for the duration of the growing season, with only temporary relief in the form of cool nights and timely light showers. Winter wheat development had advanced enough that the continued dry, hot weather effect was limited but it forced maturation of the spring wheat crop and caused drought conditions in some areas especially where spring wheat had been "stubbled in". Above normal harvesting progress was made as a result of fast maturation of the crop and good weather conditions during harvest. Many farmers were amazed at their good spring wheat yields, after watching the poor crop development during the summer.

Field work started in early April and by the 12th, 5 percent of the barley, oats and sugarbeet acreage had been planted. By April 19, sugarbeets were 25 percent planted and on May 17 were about finished. Oats, barley and dry bean planting was nearly complete by June 1. Fifteen percent of the sugarbeets had been thinned by June 1. Corn planting was finishing up the first week of June. By mid-June virtually all flaxseed and potatoes were planted; cutting of the first alfalfa crop was 5 percent complete and wild hay harvest was getting underway. On July 6 and 7, gardens, potatoes, corn and alfalfa were slightly damaged by frost. The first cutting of alfalfa hay was nearly finished by July 26. Barley and oats harvest started about August 1. By the end of August, wild hay was 95 percent stacked and harvest of corn for silage had started. On September 20, potato digging was just getting underway. Sugarbeet lifting started about the first of October. Corn silage harvest was finished October 12. Dry bean harvest was completed by the 18th of October and potatoes by the end of October.

Sugarbeet harvesting was running behind the normal pace. Heavy rains during October caused muddy, frozen fields, slowing harvest. Harvest conditions remained poor in November and at the beginning of December, several fields were still unharvested in the lower Yellowstone Valley.

LIVESTOCK

Early in January, 1971 grazing became difficult to closed because of heavy snow and very cold temperatures. Calving, lambing and shearing started in early February. Ice jams and local flooding caused some loss of livestock along the Yellowstone River. At the beginning of March, 95 percent of the range livestock was receiving supplemental feed.

Mild spring weather helped reduce losses of newborn calves and lambs by reducing stresses.

Thirty-five percent of the range cattle and sheep had been moved to summer ranges by May 10. Movement was completed by mid-June. Calving was virtually complete by mid-May, and 10 days later lambing was completed. Shearing was completed by the end of June.

Dryness developed during the summer and in August stockwater became short in several areas. Many stockmen found it necessary to haul water for livestock. Some range livestock were moved off summer range earlier than usual because of dry conditions. By the end of August about 10 percent of the range livestock had been moved from summer ranges. Rains in early September replenished water supplies in most places and improved grazing.

Marketing of livestock was a little ahead of the normal pace. After a hot, dry summer in most areas of the State, calves and lambs were coming off summer ranges a little lighter than normal. On November 1, ninety percent of the cattle and sheep had been moved from summer ranges and movement was virtually complete by mid-November. Grazing was generally open early in December but as snow accumulated, grazing decreased, and by the end of December grazing was limited throughout the State. At the end of December, most range livestock were getting some type of supplemental feed.

NUMBER OF FARMS 1910-1971
ALL LAND IN FARMS — AND AVERAGE SIZE OF FARMS 1950-1971

Number of Farms — 1910-1949

Year	Number of Farms Thous.	Year	Number of Farms Thous.	Year	Number of Farms Thous.	Year	Number of Farms Thous.
1910	28.8	1920	57.7	1930	55.0	1940	44.5
1911	31.5	1921	57.0	1931	54.5	1941	42.0
1912	34.0	1922	55.0	1932	54.0	1942	41.0
1913	37.0	1923	52.5	1933	53.5	1943	40.8
1914	40.0	1924	51.0	1934	53.0	1944	40.6
1915	45.0	1925	50.0	1935	52.0	1945	40.4
1916	50.0	1926	51.0	1936	50.0	1946	39.8
1917	54.0	1927	52.5	1937	48.0	1947	39.2
1918	56.0	1928	53.5	1938	46.0	1948	38.5
1919	57.0	1929	54.0	1939	45.0	1949	37.8

Number of farms, all land in farms and average size of farm, 1950-1971

Year	Number of Farms Thous.	All Land in Farms Thous. Acres	Average Size of Farms Acres
1950	37.2	65,000	1,747
1951	36.8	65,200	1,772
1952	36.4	65,500	1,799
1953	35.9	65,800	1,833
1954	35.4	66,100	1,867
1955	34.8	66,100	1,899
1956	34.2	66,200	1,936
1957	33.6	66,300	1,973
1958	33.0	66,500	2,015
1959	32.4	66,600	2,056
1960	31.7	66,700	2,104
1961	30.8	66,800	2,169
1962	30.1	66,800	2,219
1963	29.5	66,800	2,264
1964	28.9	67,200	2,325
1965	28.4	67,150	2,364
1966	28.0	67,100	2,396
1967	27.6	67,100	2,431
1968	27.1	67,100	2,476
1969	26.7	67,100	2,513
1970	26.4	67,100	2,541
1971	25.8	67,000	2,597

ALL CROPS, IRRIGATED AND NOT IRRIGATED — 1954-1971

Acres Harvested and Value of Crop Production

Year	IRRIGATED				NOT IRRIGATED	
	Acres Harvested		Value of Crop Production		Acres Harvested	Value of Crop Production
	Number	% of Total	Dollars	% of Total	Number	Dollars
1954	1,624,340	18	68,991,300	23	7,574,360	226,968,000
1955	1,495,560	16	65,802,000	19	7,699,440	275,836,800
1956	1,529,900	18	71,628,300	26	7,174,200	206,310,600
1957	1,550,320	17	63,512,600	24	7,450,880	205,080,800
1958	1,543,760	18	62,920,000	22	7,197,640	219,965,200
1959	1,446,346	17	69,441,500	27	7,119,854	187,389,900
1960	1,452,060	17	69,855,700	28	6,987,440	184,034,900
1961	1,412,081	19	72,739,100	35	6,132,819	133,679,700
1962	1,547,900	19	70,844,400	24	6,637,450	221,883,400
1963	1,569,874	19	75,301,100	26	6,711,346	219,938,900
1964	1,413,160	18	78,124,000	30	6,600,800	183,269,000
1965	1,490,030	18	75,527,600	27	6,817,100	204,146,400
1966	1,477,430	18	87,975,600	28	6,563,500	228,504,400
1967	1,530,689	18	89,880,900	30	7,096,000	208,804,100
1968	1,505,400	18	88,579,900	31	6,705,600	200,875,100
1969	1,574,600	19	92,951,900	32	6,532,700	197,236,100
1970	1,471,300	18	87,224,800	30	6,727,600	200,257,200
1971	1,439,739	17	101,894,100	32	7,277,700	219,577,900
1966-70 Avg	1,507,700	18	89,692,200	30	6,803,500	207,291,600

CASH RECEIPTS — 1954-1971

Cash Receipts from the Sale of Principal Farm Products and Government Payments

Year	Livestock and Livestock Products	Crops	Total Receipts from Marketings	Government Payments	Total All Cash Receipts
	Thousand Dollars				
1954	162,566	223,924	386,490	5,493	391,983
1955	160,908	210,444	371,352	4,160	375,512
1956	189,984	227,512	417,496	9,316	426,812
1957	189,028	208,169	397,197	18,153	415,350
1958	229,997	212,442	442,439	12,850	455,289
1959	224,015	202,123	426,138	15,139	441,277
1960	222,065	185,281	407,346	15,640	422,986
1961	211,554	150,723	362,277	17,041	379,318
1962	205,921	201,206	407,127	26,199	433,326
1963	193,326	225,735	419,061	26,374	445,435
1964	201,790	177,846	379,636	47,256	426,892
1965	243,932	177,135	421,067	51,057	472,124
1966	289,210	218,733	507,943	64,454	572,397
1967	268,852	197,887	466,739	69,098	535,837
1968	319,367	184,179	503,546	74,129	577,675
1969	351,147	203,771	554,918	80,081	634,999
1970	355,887	243,959	599,846	85,361	685,207
1971	408,585	225,243	633,828	77,789	711,617

CASH RECEIPTS FROM FARM MARKETINGS BY MONTHS — 1970 and 1971

	Livestock and Livestock Products		Crops		All Farm Marketings	
	1970	1971	1970	1971	1970	1971
			Thousand Dollars			
January	17,015	20,131	29,383	24,630	46,398	44,761
February	16,296	17,033	18,727	17,850	35,023	34,883
March	20,334	19,515	13,197	14,988	33,531	34,503
April	18,510	17,326	12,728	10,866	31,238	28,192
May	15,072	16,345	9,661	10,686	24,733	27,031
June	15,574	15,971	9,814	7,211	25,388	23,182
July	14,068	13,820	10,203	11,074	24,271	24,894
August	20,135	24,362	20,024	18,210	40,159	42,572
September	51,903	57,553	34,593	31,530	86,496	89,083
October	83,069	97,077	30,815	27,852	113,884	124,929
November	58,302	76,843	29,919	28,425	88,221	105,268
December	25,609	32,609	24,895	21,921	50,504	54,530
YEAR	**355,887**	**408,585**	**243,959**	**225,243**	**599,846**	**633,828**

CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES 1966-1971[1]

	1966	1967	1968	1969	1970	1971
	Thousand Dollars					
Livestock and Products	**289,210**	**268,852**	**319,443**	**351,147**	**355,887**	**408,585**
Cattle and calves	234,462	216,892	264,906	292,253	298,602	353,260
Dairy products	14,400	15,152	15,746	16,053	15,996	16,996
Sheep and lambs	12,602	11,006	12,869	12,845	12,674	11,155
Wool	6,839	5,187	4,882	4,451	3,598	1,893
Hogs	12,079	11,232	11,266	13,599	13,225	15,029
Eggs	5,544	5,081	5,836	7,674	8,377	7,314
Chickens	225	268	245	271	183	166
Honey and beeswax	1,035	1,197	1,012	1,427	1,355	983
Other[2]	2,024	2,837	2,681	2,574	1,877	1,789
Crops	**218,733**	**197,887**	**182,511**	**203,771**	**243,959**	**225,243**
Field Crops:						
Wheat	141,794	131,458	121,163	131,699	157,704	141,586
Barley	41,447	30,671	26,737	30,474	44,394	39,221
Sugarbeets	13,568	14,400	15,510	16,763	14,014	14,844
Hay	8,885	9,035	8,102	11,113	11,413	15,419
Potatoes	3,391	3,297	2,842	4,648	4,072	3,370
Oats	1,543	1,181	1,127	1,889	3,343	2,136
Dry edible beans	1,305	1,380	1,036	998	1,100	1,522
Alfalfa seed	1,212	1,154	717	492	1,686	822
Flaxseed	489	228	192	368	722	319
Other[3]	1,959	1,479	1,585	2,103	2,076	2,221
Fruits and Berries:						
Cherries	805	1,099	693	199	422	1,153
Other[4]	44	129	22	34	22	21
Other Products:						
Forest	701	901	1,101	1,200	1,200	1,400
Greenhouse and nursery	1,590	1,475	1,684	1,791	1,791	1,209
All Commodities	**507,943**	**466,739**	**501,954**	**554,918**	**599,846**	**633,828**

CASH RECEIPTS FROM MARKETINGS BY COMMODITIES AS A PERCENTAGE OF TOTAL RECEIPTS FOR ALL COMMODITIES — 1966-1971[1]

	1966	1967	1968	1969	1970	1971
	Percent of Total					
Livestock and Products	**56.9**	**57.6**	**63.6**	**63.3**	**59.3**	**64.5**
Cattle and calves	46.1	46.5	52.8	52.6	49.8	55.7
Dairy products	2.8	3.2	3.1	2.9	2.6	2.7
Sheep and lambs	2.5	2.4	2.5	2.3	2.1	1.7
Wool	1.3	1.1	1.0	.8	.6	.3
Hogs	2.4	2.4	2.2	2.4	2.2	2.4
Eggs	1.1	1.1	1.2	1.4	1.4	1.1
Chickens	.1	.1	.1	.1	.1	.1
Honey and beeswax	.2	.2	.2	.3	.2	.2
Other	.4	.6	.5	.5	.3	.3
Crops	**43.1**	**42.4**	**36.4**	**36.7**	**40.7**	**35.5**
Wheat	27.9	28.2	24.2	23.7	26.3	22.3
Barley	8.2	6.6	5.3	5.5	7.4	6.2
Sugarbeets	2.7	3.1	3.1	3.0	2.3	2.4
Hay	1.7	1.9	1.6	2.0	1.9	2.4
Potatoes	.7	.7	.6	.9	.7	.5
Other	1.9	1.9	1.6	1.6	2.1	1.7
All Commodities	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

[1] Revised
[2] Turkeys, turkey eggs, ducks, geese, other fowl, game birds, rabbits, mink.
[3] Dry field peas, cabbage, sweet corn, lettuce, onions, green peas, tomatoes, misc. vegetables, rye, corn, sorghum grain, soybeans, alsike clover seed, red clover seed, mustard seed, sweet clover seed, timothy seed, Kentucky bluegrass seed, bromegrass seed, fescue seed, rapeseed, wheatgrass seed, white clover seed, other seeds.
[4] Apples, plums, prunes, strawberries, raspberries, other berries.

CASH RECEIPTS FROM FARM MARKETINGS OF COMMODITIES

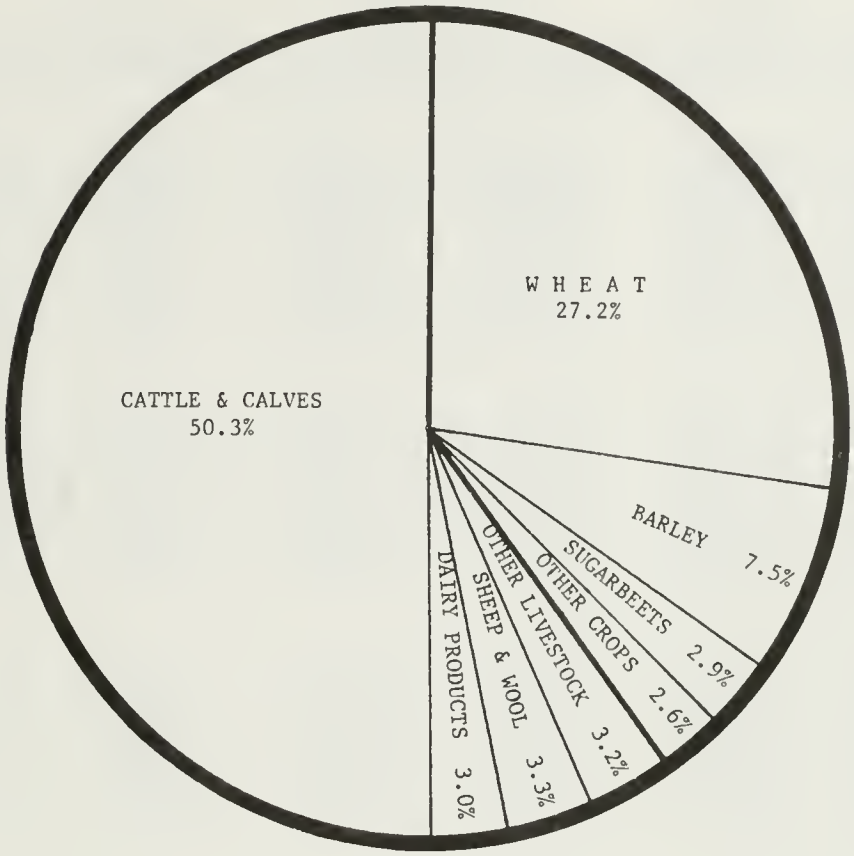
1966-1970 Average

Livestock

$310,908,000
59.8%

Crops

$209,372,000
40.2%



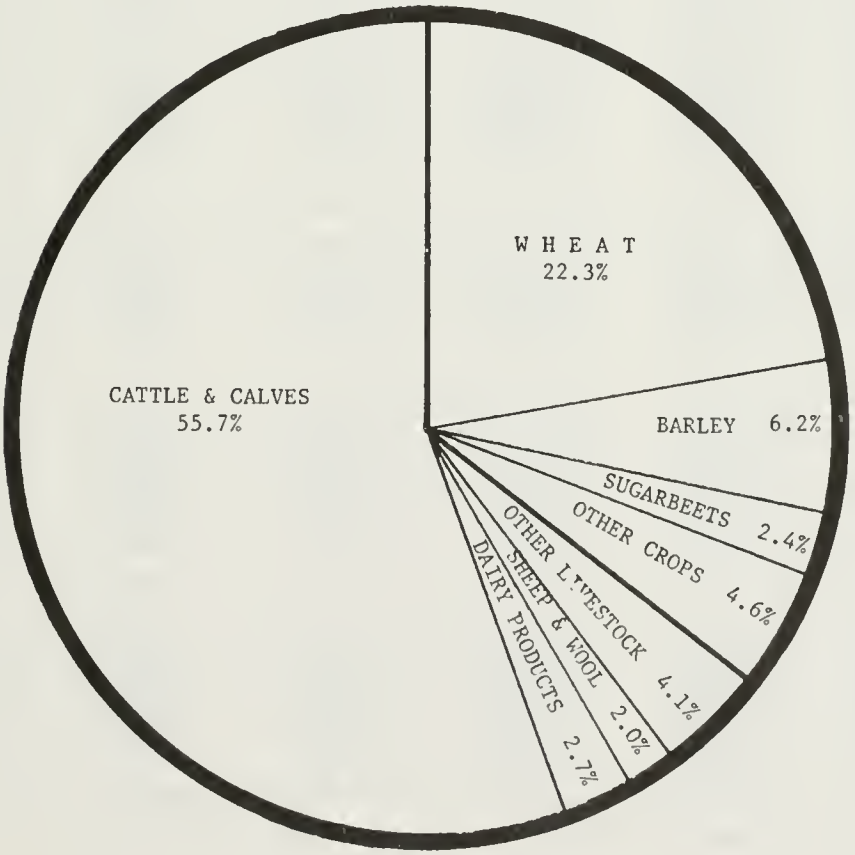
1971

Livestock

$408,585,000
64.5%

Crops

$225,243,000
35.5%



CASH RECEIPTS BY COUNTIES — 1970

From Sale of Principal Products and Government Payments

COUNTY & DISTRICT	Livestock and Livestock Products	Crops	Total Receipts from Marketings	Government Payments	All Cash Receipts	Cash Receipts Per Farm
			Dollars			
Deer Lodge	1,619,600	549,200	2,168,800	66,000	2,234,800	31,476
Flathead	5,574,900	3,284,400	8,859,300	895,000	9,754,300	11,173
Granite	3,549,000	322,300	3,871,300	49,000	3,920,300	26,489
Lake	9,626,200	3,178,200	12,804,400	518,000	13,322,400	12,439
Lincoln	947,200	235,000	1,182,200	32,000	1,214,200	6,041
Mineral	166,200	53,800	220,000	27,000	247,000	5,041
Missoula	2,180,300	680,800	2,861,100	223,000	3,084,100	8,914
Powell	4,874,000	990,200	5,864,200	175,000	6,039,200	33,739
Ravalli	8,643,300	1,683,900	10,327,200	279,000	10,606,200	11,655
Sanders	2,965,900	604,600	3,570,500	215,000	3,785,500	9,511
N. WEST	**40,146,600**	**11,582,400**	**51,729,000**	**2,479,000**	**54,208,000**	**12,767**
Blaine	10,240,100	4,871,500	15,111,600	1,467,000	16,578,600	27,863
Chouteau	6,935,500	20,557,700	27,493,200	7,495,000	34,988,200	36,714
Glacier	3,443,600	5,175,400	8,619,000	1,467,000	10,086,000	28,653
Hill	4,024,900	15,686,700	19,711,600	4,635,000	24,346,600	29,873
Liberty	1,923,500	8,912,200	10,835,700	2,675,000	13,510,700	41,700
Phillips	10,180,900	4,959,700	15,140,600	1,493,000	16,633,600	30,633
Pondera	4,101,400	10,772,100	14,873,500	3,694,000	18,567,500	33,216
Teton	6,994,900	11,167,600	18,162,500	3,838,000	22,000,500	29,933
Toole	2,451,900	10,284,700	12,736,600	2,954,000	15,690,600	36,405
N. CENTRAL	**50,296,700**	**92,387,600**	**142,684,300**	**29,718,000**	**172,402,300**	**32,486**
Daniels	2,187,700	9,044,900	11,232,600	2,790,000	14,022,600	28,443
Dawson	5,794,400	6,770,500	12,564,900	3,037,000	15,601,900	26,716
Garfield	8,768,600	1,752,000	10,520,600	983,000	11,503,600	36,989
McCone	5,320,600	7,575,800	12,896,400	2,585,000	15,481,400	28,669
Richland	8,305,100	8,554,300	16,859,400	3,425,000	20,284,400	26,620
Roosevelt	4,135,700	12,069,000	16,204,700	3,625,000	19,829,700	26,230
Sheridan	3,309,100	11,157,600	14,466,700	3,477,000	17,943,700	23,094
Valley	8,762,900	10,722,400	19,485,300	3,695,000	23,180,300	30,420
N. EAST	**46,584,100**	**67,646,500**	**114,230,600**	**23,617,000**	**137,847,600**	**27,652**
Broadwater	3,578,900	1,981,000	5,559,900	626,000	6,185,900	28,246
Cascade	14,038,600	6,806,200	20,844,800	3,074,000	23,918,800	25,747
Fergus	12,761,500	7,105,300	19,866,800	3,378,000	23,244,800	24,013
Golden Valley	2,849,400	789,700	3,639,100	374,000	4,013,100	24,620
Judith Basin	6,706,800	3,222,700	9,929,500	1,701,000	11,630,500	28,860
Lewis & Clark	6,584,300	1,846,200	8,430,500	356,000	8,786,500	23,245
Meagher	5,208,900	540,200	5,749,100	208,000	5,957,100	46,179
Musselshell	5,222,500	695,600	5,918,100	402,000	6,320,100	26,224
Petroleum	3,149,900	393,100	3,543,000	272,000	3,815,000	37,772
Wheatland	4,670,500	661,400	5,331,900	339,000	5,670,900	32,405
CENTRAL	**64,771,300**	**24,041,400**	**88,812,700**	**10,730,000**	**99,542,700**	**26,860**
Beaverhead	16,572,400	1,385,300	17,957,700	584,000	18,541,700	56,876
Gallatin	13,792,400	5,941,200	19,733,600	1,699,000	21,432,600	24,383
Jefferson	2,752,700	565,000	3,317,700	178,000	3,495,700	17,566
Madison	9,821,700	1,465,900	11,287,600	428,000	11,715,600	28,785
Silver Bow	641,600	153,100	794,700	14,000	808,700	7,094
S. WEST	**43,580,800**	**9,510,500**	**53,091,300**	**2,903,000**	**55,994,300**	**29,088**
Big Horn	13,474,800	6,087,200	19,562,000	1,857,000	21,419,000	37,511
Carbon	8,416,300	3,883,500	12,299,800	1,118,000	13,417,800	18,819
Park	6,512,500	1,440,500	7,953,000	524,000	8,477,000	20,183
Stillwater	7,461,600	3,009,100	10,470,700	1,443,000	11,913,700	24,872
Sweet Grass	5,924,000	806,100	6,730,100	426,000	7,156,100	23,159
Treasure	3,446,200	1,741,200	5,187,400	425,000	5,612,400	43,847
Yellowstone	20,346,500	8,264,400	28,610,900	2,685,000	31,295,900	25,993
S. CENTRAL	**65,581,900**	**25,232,000**	**90,813,900**	**8,478,000**	**99,291,900**	**25,965**
Carter	7,489,000	1,153,000	8,642,000	939,000	9,581,000	24,194
Custer	9,504,800	1,926,300	11,431,100	851,000	12,282,100	30,103
Fallon	4,329,300	2,722,800	7,052,100	1,852,000	8,904,100	26,189
Powder River	8,008,700	1,637,100	9,645,800	777,000	10,422,800	27,072
Prairie	4,275,900	1,927,400	6,203,300	917,000	7,120,300	29,423
Rosebud	8,810,800	2,279,200	11,090,000	883,000	11,973,000	28,990
Wibaux	2,507,100	1,912,800	4,419,900	1,217,000	5,636,900	25,278
S. EAST	**44,925,600**	**13,558,600**	**58,484,200**	**7,436,000**	**65,920,200**	**27,387**
STATE	**355,887,000**	**243,959,000**	**599,846,000**	**85,361,000**	**685,207,000**	**25,955**

CASH RECEIPTS BY COUNTIES — 1971

From Sale of Principal Products and Government Payments

COUNTY & DISTRICT	Livestock and Livestock Products	Crops	Total Receipts from Marketings	Government Payments	All Cash Receipts	Cash Receipts Per Farms
			Dollars			
Deer Lodge	1,605,900	424,200	2,030,100	56,000	2,086,100	30,233
Flathead	6,509,100	3,187,800	9,696,900	720,000	10,416,900	12,212
Granite	4,157,900	384,600	4,542,500	39,000	4,581,500	31,597
Lake	10,379,900	3,686,200	14,066,100	449,000	14,515,100	13,877
Lincoln	1,007,400	266,400	1,273,800	31,000	1,304,800	6,657
Mineral	185,100	51,300	236,400	15,000	251,400	5,238
Missoula	2,715,000	708,400	3,423,400	168,000	3,591,400	10,625
Powell	5,972,200	1,047,500	7,019,700	158,000	7,177,700	41,015
Ravalli	9,029,500	1,828,800	10,858,300	210,000	11,068,300	12,450
Sanders	3,343,600	654,100	3,997,700	154,000	4,151,700	10,673
N. WEST	**44,905,600**	**12,239,300**	**57,144,900**	**2,000,000**	**59,144,900**	**14,259**
Blaine	12,246,500	4,813,500	17,060,000	1,427,000	18,487,000	31,819
Chouteau	9,808,200	20,652,100	30,460,300	7,026,000	37,486,300	40,221
Glacier	4,373,800	4,720,600	9,094,400	1,064,000	10,158,400	29,530
Hill	4,623,300	15,737,800	20,361,100	4,853,000	25,214,100	31,676
Liberty	2,534,200	8,655,300	11,189,500	2,848,000	14,037,500	44,422
Phillips	11,246,800	4,298,000	15,544,800	1,396,000	16,940,800	31,964
Pondera	5,494,800	9,150,800	14,645,600	3,291,000	17,936,600	32,851
Teton	8,222,800	10,157,900	18,380,700	3,500,000	21,880,700	30,432
Toole	3,261,000	9,150,800	12,411,800	2,900,000	15,311,800	36,370
N. CENTRAL	**61,811,400**	**87,336,800**	**149,148,200**	**28,305,000**	**177,453,200**	**34,224**
Daniels	2,780,900	6,876,800	9,657,700	2,788,000	12,445,700	25,821
Dawson	6,462,100	5,758,100	12,220,200	2,565,000	14,785,200	25,894
Garfield	9,486,300	1,290,100	10,776,400	1,014,000	11,790,400	38,784
McCone	5,572,100	6,028,500	11,600,600	2,548,000	14,148,600	26,847
Richland	7,781,100	9,366,600	17,147,700	2,846,000	19,993,700	26,873
Roosevelt	5,432,600	10,251,300	15,683,900	3,477,000	19,160,900	25,928
Sheridan	4,184,100	7,889,700	12,073,800	3,083,000	15,156,800	19,969
Valley	10,227,500	8,271,200	18,498,700	3,291,000	21,789,700	29,287
N. EAST	**51,926,700**	**55,732,300**	**107,659,000**	**21,612,000**	**129,271,000**	**26,544**
Broadwater	5,116,200	1,998,000	7,114,200	534,000	7,648,200	35,739
Cascade	15,803,300	6,784,400	22,587,700	2,795,000	25,382,700	27,955
Fergus	15,725,600	7,392,500	23,118,100	3,029,000	26,147,100	27,640
Golden Valley	3,807,600	777,200	4,584,800	342,000	4,926,800	30,986
Judith Basin	8,204,800	3,439,500	11,644,300	1,531,000	13,175,300	33,440
Lewis & Clark	7,745,200	1,596,700	9,341,900	275,000	9,616,900	26,062
Meagher	5,845,600	568,400	6,414,000	202,000	6,616,000	52,508
Musselshell	5,655,300	670,500	6,325,800	386,000	6,711,800	28,440
Petroleum	3,806,500	365,800	4,172,300	203,000	4,375,300	44,646
Wheatland	5,699,600	690,500	6,390,100	346,000	6,736,100	39,392
CENTRAL	**77,409,700**	**24,283,500**	**101,693,200**	**9,643,000**	**111,336,200**	**30,747**
Beaverhead	18,879,600	1,437,700	20,317,300	528,000	20,845,300	65,346
Gallatin	14,867,200	5,369,000	20,236,200	1,665,000	21,901,200	25,496
Jefferson	2,838,300	529,700	3,368,000	166,000	3,534,000	18,216
Madison	10,153,300	1,412,300	11,565,600	387,000	11,952,600	29,882
Silver Bow	696,400	128,600	825,000	13,000	838,000	7,482
S. WEST	**47,434,800**	**8,877,300**	**56,312,100**	**2,759,000**	**59,071,100**	**31,354**
Big Horn	14,393,500	3,588,300	17,981,800	1,317,000	19,298,800	34,586
Carbon	9,353,900	4,539,700	13,893,600	991,000	14,884,600	21,355
Park	7,289,300	1,425,700	8,715,000	476,000	9,191,000	22,363
Stillwater	9,378,600	3,072,900	12,451,500	1,335,000	13,786,500	29,458
Sweet Grass	6,748,900	807,100	7,556,000	437,000	7,993,000	26,467
Treasure	4,207,100	1,942,800	6,149,900	367,000	6,516,900	52,135
Yellowstone	21,938,400	8,872,700	30,811,100	2,255,000	33,066,100	28,070
S. CENTRAL	**73,309,700**	**24,249,200**	**97,558,900**	**7,178,000**	**104,736,900**	**28,012**
Carter	7,909,700	1,110,500	9,020,200	899,000	9,919,200	25,565
Custer	10,846,000	1,732,300	12,578,300	774,000	13,352,300	33,464
Fallon	4,667,600	2,708,200	7,375,800	1,466,000	8,841,800	26,632
Powder River	9,475,700	1,319,200	10,794,900	745,000	11,539,900	30,691
Prairie	5,189,500	2,048,200	7,237,700	776,000	8,013,700	33,813
Rosebud	10,905,200	1,789,400	12,694,600	698,000	13,392,600	33,232
Wibaux	2,793,400	1,816,800	4,610,200	934,000	5,544,200	25,432
S. EAST	**51,787,100**	**12,524,600**	**64,311,700**	**6,292,000**	**70,603,700**	**30,006**
STATE	**408,585,000**	**225,243,000**	**633,828,000**	**77,789,000**	**711,617,000**	**27,582**

ALL CROPS, IRRIGATED AND NOT IRRIGATED — 1970

Acres Harvested and Value of Crop Production

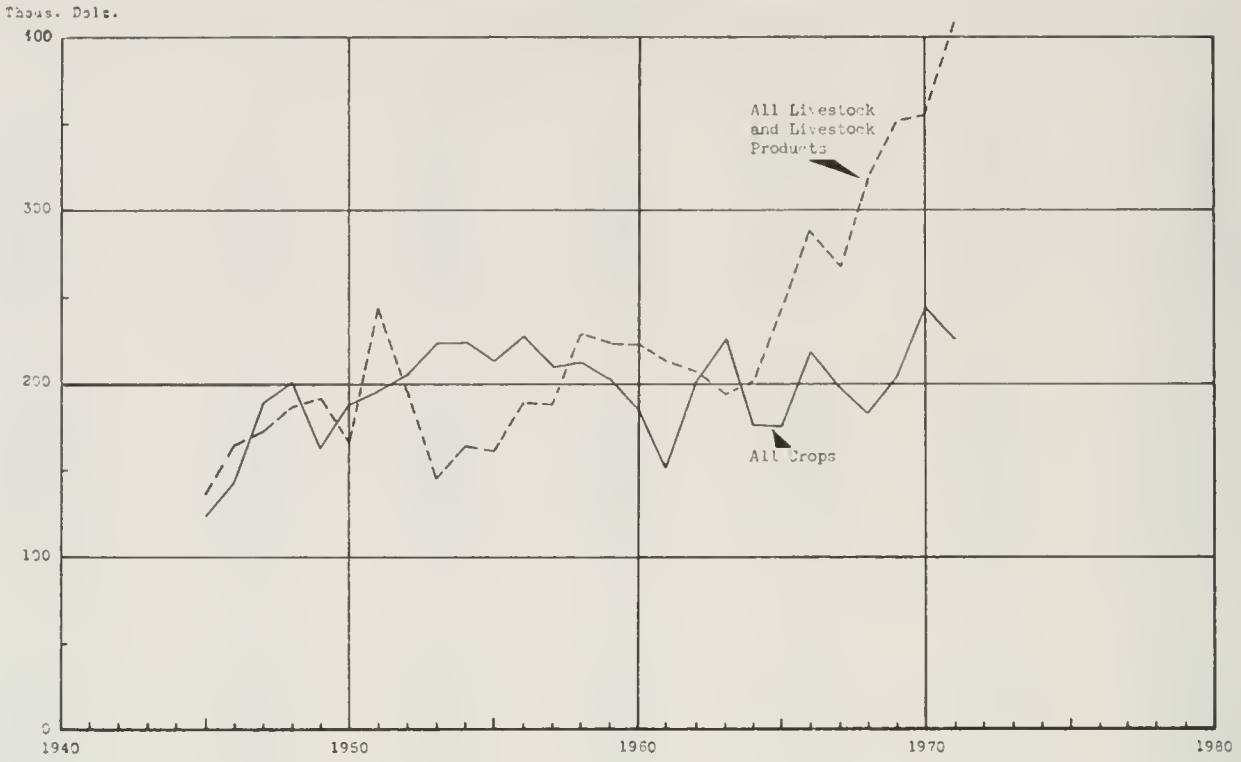
COUNTY & DISTRICT	IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Value of Crop Production	Acres Harvested	Value of Crop Production
Deer Lodge	15,400	$ 1,046,900	1,100	$ 27,100
Flathead	16,200	1,327,400	64,100	3,072,000
Granite	32,800	1,580,100	2,600	79,500
Lake	53,000	4,636,500	39,900	1,412,100
Lincoln	4,900	233,300	5,200	135,000
Mineral	900	56,300	1,900	83,300
Missoula	17,900	1,161,900	11,900	430,800
Powell	51,300	2,431,000	13,900	476,500
Ravalli	43,700	3,407,900	9,400	294,400
Sanders	14,000	839,400	21,500	729,600
N. WEST	**250,100**	**16,720,700**	**171,500**	**6,740,300**
Blaine	41,900	2,419,000	162,600	4,679,200
Chouteau	10,100	428,800	573,600	19,075,100
Glacier	11,500	469,900	148,300	5,152,300
Hill	6,100	318,900	504,600	15,138,200
Liberty	2,200	115,100	254,400	8,957,900
Phillips	51,100	2,364,500	147,000	4,858,500
Pondera	29,200	1,278,100	246,900	9,777,500
Teton	82,000	4,104,100	235,600	8,848,300
Toole	3,500	105,200	270,800	9,594,900
N. CENTRAL	**237,600**	**11,603,600**	**2,543,800**	**86,081,900**
Daniels	1,400	62,900	269,200	6,429,500
Dawson	11,200	1,136,200	191,500	5,252,500
Garfield	4,200	182,500	78,200	1,746,200
McCone	4,700	210,000	227,900	6,178,500
Richland	27,800	3,496,000	199,300	5,323,100
Roosevelt	5,800	188,200	362,500	9,519,200
Sheridan	900	34,900	319,400	8,019,300
Valley	29,100	1,402,800	329,300	8,530,000
N. EAST	**85,100**	**6,713,500**	**1,977,300**	**50,998,300**
Broadwater	33,200	2,755,700	31,800	761,500
Cascade	20,900	1,326,500	233,000	7,095,200
Fergus	14,800	682,400	310,900	8,583,800
Golden Valley	9,100	507,400	34,700	838,400
Judith Basin	8,400	312,600	154,900	4,439,300
Lewis & Clark	30,000	1,441,200	28,600	681,900
Meagher	44,800	1,712,300	17,100	439,700
Musselshell	7,300	426,300	38,500	932,900
Petroleum	14,200	670,600	17,500	402,300
Wheatland	30,700	1,359,900	30,800	728,200
CENTRAL	**213,400**	**11,194,900**	**897,800**	**24,903,200**
Beaverhead	161,600	5,533,900	13,400	409,400
Gallatin	73,400	4,545,600	99,300	3,932,200
Jefferson	19,600	833,200	15,500	388,000
Madison	85,300	4,136,900	18,400	629,500
Silver Bow	5,400	224,200	1,400	43,700
S. WEST	**345,300**	**15,273,800**	**148,000**	**5,402,800**
Big Horn	40,200	4,096,200	111,700	3,388,200
Carbon	58,800	4,474,900	53,200	1,460,600
Park	48,000	2,402,700	38,400	1,147,600
Stillwater	20,900	1,116,600	99,400	2,598,500
Sweet Grass	32,600	1,461,600	31,900	795,700
Treasure	11,700	1,733,900	12,900	347,100
Yellowstone	43,600	5,287,600	111,300	3,067,400
S. CENTRAL	**255,800**	**20,573,500**	**458,800**	**12,805,100**
Carter	11,400	374,200	89,000	2,061,900
Custer	19,400	1,402,000	52,600	1,343,200
Fallon	3,200	109,000	118,100	2,954,400
Powder River	14,800	489,400	81,400	2,262,500
Prairie	6,400	666,700	55,600	1,397,400
Rosebud	26,900	2,032,900	51,000	1,218,600
Wibaux	1,900	70,600	82,700	2,087,600
S. EAST	**84,000**	**5,144,800**	**530,400**	**13,325,600**
STATE	**1,471,300**	**87,224,800**	**6,727,600**	**200,257,200**

ALL CROPS, IRRIGATED AND NOT IRRIGATED — 1971

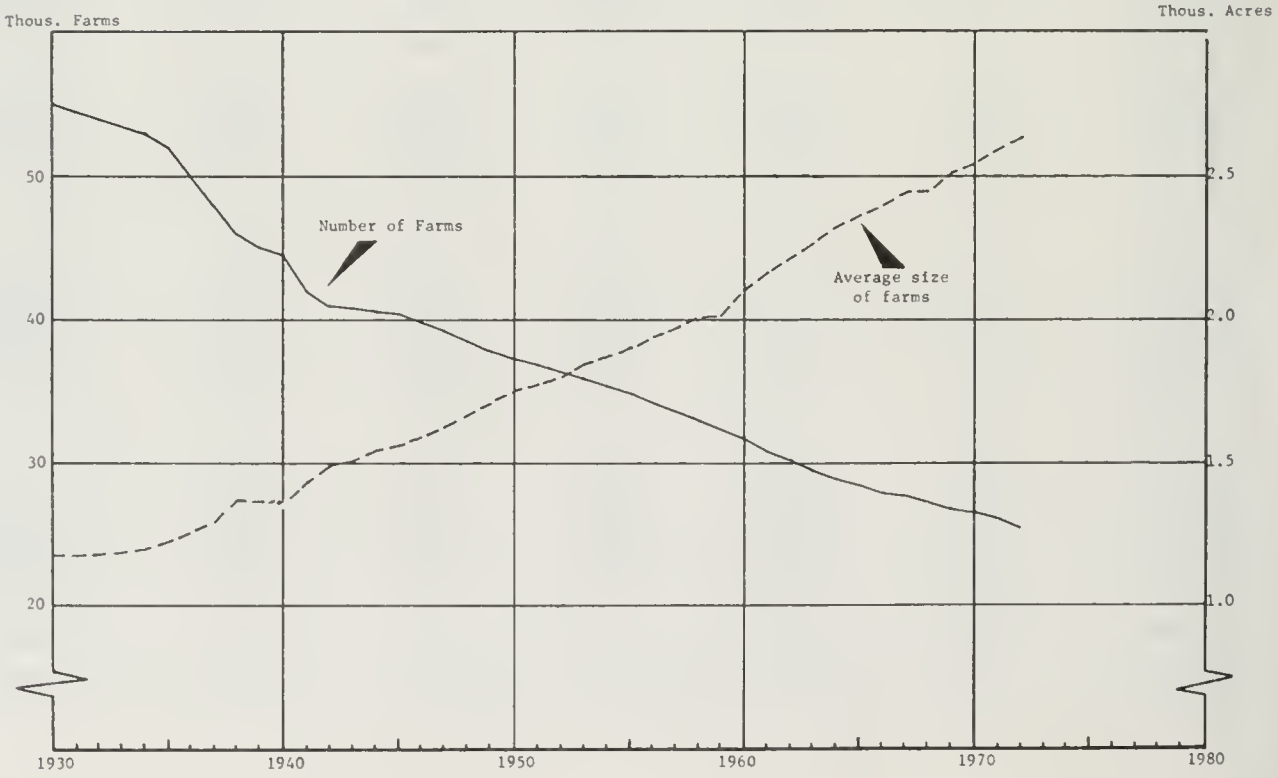
Acres Harvested and Value of Crop Production

COUNTY & DISTRICT	IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Value of Crop Production	Acres Harvested	Value of Crop Production
Deer Lodge	13,760	$ 1,073,200	800	$ 29,200
Flathead	19,913	2,031,600	70,800	3,798,200
Granite	34,300	1,871,300	3,300	127,000
Lake	53,966	6,004,400	40,000	1,693,000
Lincoln	5,400	346,900	5,100	220,800
Mineral	800	61,500	2,400	139,300
Missoula	21,350	1,469,800	14,500	599,300
Powell	49,390	2,885,500	13,400	423,700
Ravalli	43,640	4,109,600	8,500	300,700
Sanders	14,700	991,100	23,400	913,500
N. WEST	**257,219**	**20,844,900**	**182,200**	**8,244,700**
Blaine	32,910	2,660,100	183,400	4,836,400
Chouteau	11,440	654,300	726,700	23,624,900
Glacier	11,800	485,400	175,400	5,551,700
Hill	6,900	409,500	559,300	16,054,000
Liberty	1,600	49,800	278,100	8,416,500
Phillips	47,210	2,730,100	164,000	4,244,800
Pondera	31,500	1,825,800	262,700	8,428,300
Teton	78,350	5,146,200	246,500	7,926,000
Toole	3,000	110,700	313,500	9,386,800
N. CENTRAL	**224,710**	**14,071,900**	**2,909,600**	**88,469,400**
Daniels	2,000	104,100	284,800	7,116,900
Dawson	8,730	1,427,600	178,200	4,894,300
Garfield	3,405	154,400	71,200	1,855,700
McCone	3,700	209,400	225,200	6,443,800
Richland	26,700	4,909,800	200,000	6,323,600
Roosevelt	6,110	350,800	392,900	11,758,600
Sheridan	1,220	46,900	306,400	8,241,400
Valley	26,815	1,632,600	335,200	7,684,200
N. EAST	**78,680**	**8,835,600**	**1,993,900**	**54,318,500**
Broadwater	29,210	2,651,500	41,100	1,060,500
Cascade	21,650	1,642,200	275,300	8,649,700
Fergus	19,420	778,700	357,300	11,545,500
Golden Valley	8,300	518,500	36,800	1,034,300
Judith Basin	9,200	378,300	166,000	5,214,400
Lewis & Clark	28,250	1,568,600	33,800	989,600
Meagher	42,800	1,868,800	17,000	473,400
Musselshell	8,030	475,400	30,100	763,000
Petroleum	13,600	773,900	13,300	334,100
Wheatland	29,800	1,129,900	29,100	814,400
CENTRAL	**210,260**	**11,785,800**	**999,800**	**30,878,900**
Beaverhead	142,650	5,844,800	14,000	381,400
Gallatin	79,030	5,379,500	113,600	4,244,400
Jefferson	17,770	923,500	27,200	691,200
Madison	90,250	5,222,600	16,900	592,800
Silver Bow	5,740	321,600	1,700	44,900
S. WEST	**335,440**	**17,692,000**	**173,400**	**5,954,700**
Big Horn	34,910	2,317,300	122,400	4,404,300
Carbon	61,640	5,960,200	50,300	1,602,800
Park	52,505	3,021,300	36,600	1,270,900
Stillwater	19,510	1,367,500	117,600	3,451,000
Sweet Grass	35,705	1,942,900	35,100	1,051,400
Treasure	11,370	1,929,500	12,600	399,900
Yellowstone	38,590	6,182,500	121,500	4,175,800
S. CENTRAL	**254,230**	**22,721,200**	**496,100**	**16,356,100**
Carter	10,415	394,700	88,100	2,658,500
Custer	17,300	1,888,000	48,500	1,330,600
Fallon	3,305	187,200	122,700	3,759,400
Powder River	14,305	503,100	83,000	2,412,900
Prairie	6,315	895,100	56,800	1,654,600
Rosebud	26,860	2,009,700	52,600	1,566,400
Wibaux	700	64,900	71,000	1,973,200
S. EAST	**79,200**	**5,942,700**	**522,700**	**15,355,600**
STATE	**1,439,739**	**101,894,100**	**7,277,700**	**219,577,900**

CASH RECEIPTS
All Crops, Livestock and Livestock Products, 1945-1971



FARMS
Number and Average Size, 1930-1972



CLIMATE DATA

Precipitation and Number of Days Between Freezing Temperatures — 1970 and 1971

COUNTY & DISTRICT	STATIONS	Precipitation, Inches: Annual 1970	Annual 1971	Annual Normal	Growing Season April through September 1970	Growing Season April through September 1971	Growing Season April through September Normal[2]	Number of Days Between Dates of Temperature of 32°, Last in Spring and First in Fall[1]: 1970	1971	Avg.
Deer Lodge	East Anaconda	11.48	8.73	13.22	8.14	5.94	8.43	121	118	116
Flathead	Kalispell	17.37	16.47	15.42	8.27	9.06	8.09	121	21	135
Granite	Phillipsburg	12.64	11.77	14.97	8.98	8.38	9.74	57	3	55
Lake	St. Ignatius	22.07	15.83	15.10	13.77	9.95	9.31	123	114	119
Lincoln	Fortine	15.70	17.86	17.63	7.98	9.73	9.19	93	115	39
Mineral	Superior	17.96	19.97	16.35	7.63	9.22	7.57	119	115	85
Missoula	Missoula	15.08	13.12	12.83	7.90	6.92	7.34	119	47	112
Powell	Ovando	17.68	15.15	15.95	8.96	5.96	7.80	75	3	39
Ravalli	Hamilton	14.06	12.15	12.22	7.67	6.48	6.67	121	22	122
Sanders	Thompson Falls	23.85	25.68	20.80	9.57	9.52	8.18	122	115	115
N. WEST	**Averages[3]**	**21.98**	**21.16**	**18.66**	**9.73**	**9.01**	**8.57**			
Blaine	Chinook	13.34	9.34	12.52	10.16	5.62	9.25	122	123	119
Chouteau	Ft. Benton	14.62	9.56	14.57	10.17	6.18	10.13	121	123	127
Glacier	Cut Bank	12.13	11.53	11.53	9.69	9.20	9.12	115	118	108
Hill	Havre	11.84	8.05	11.89	9.32	3.92	8.61	122	123	138
Liberty	Joplin 1N	15.35	7.24	10.91	12.37	5.27	9.03	120	117	115
Phillips	Malta	13.48	8.02	11.84	11.31	5.64	8.84	122	122	131
Pondera	Valier	14.89	10.30	12.76	12.10	7.64	10.26	120	122	114
Teton	Fairfield	9.73	8.90	11.72	7.76	6.99	9.32	119	-----	-----
Toole	Dunkirk	10.71	7.35	11.61	7.97	5.33	8.88	103	115	104
N. CENTRAL	**Averages[3]**	**14.96**	**10.52**	**12.56**	**11.33**	**7.04**	**9.51**			
Daniels	Scobey	14.21	6.98	13.72	11.14	4.12	10.47	121	122	116
Dawson	Glendive	16.82	20.58	12.73	13.98	12.83	9.91	135	162	139
Garfield	Jordan	13.64	12.88	10.31	11.49	7.73	7.81	120	117	108
McCone	Vida	17.62	11.83	15.24	13.43	5.10	10.81	120	123	-----
Richland	Savage	17.06	16.52	13.41	14.74	10.62	10.82	121	142	131
Roosevelt	Culbertson	16.00	17.07	12.84	12.43	11.16	10.26	120	118	114
Sheridan	Medicine Lake	18.07	13.34	12.77	15.20	8.50	10.35	120	121	107
Valley	Glasgow	10.25	6.90	12.27	8.25	4.05	9.26	133	141	124
N. EAST	**Averages[3]**	**14.34**	**11.69**	**12.64**	**11.79**	**6.99**	**9.91**			
Broadwater	Townsend	10.55	8.87	10.81	7.48	5.37	7.99	119	118	-----
Cascade	Great Falls	15.34	11.48	14.07	9.96	6.35	9.72	121	147	135
Fergus	Lewistown	17.98	14.37	16.52	11.67	7.87	12.02	118	122	107
Golden Valley	Barber	13.91	12.49	12.53	10.21	8.78	9.68	120	130	108
Judith Basin	Stanford	15.88	13.82	14.96	11.56	9.26	11.19	117	74	104
Lewis & Clark	Helena	9.74	10.12	10.85	6.04	5.95	7.49	119	117	134
Meagher	White Sul. Spgs.	9.61	8.45	18.46	7.13	5.18	11.19	102	77	97
Musselshell	Roundup	12.20	9.06	10.93	9.33	4.91	8.22	122	130	129
Petroleum	Flatwillow	15.15	14.16	12.57	12.28	7.72	9.53	122	123	122
Wheatland	Harlowton	13.81	12.77	12.74	9.73	9.02	9.81	118	114	96
CENTRAL	**Averages[3]**	**14.54**	**12.27**	**14.12**	**10.33**	**7.62**	**9.90**			
Beaverhead	Dillon	11.65	8.36	11.34	9.97	6.80	8.12	120	115	99
Gallatin	Bozeman	19.64	15.97	17.38[4]	12.80	11.28	10.90[4]	120	118	107
Jefferson	Whitehall	10.71	9.42	9.63	8.56	6.74	7.52	102	5	-----
Madison	Virginia City	18.77	14.70	13.95	13.67	9.90	9.53	108	104	94
Silver Bow	Butte	10.84	10.40	11.48	7.44	6.82	8.33	117	22	81
S. WEST	**Averages[3]**	**17.87**	**15.69**	**14.41**	**11.42**	**9.58**	**9.11**			
Big Horn	Crow Agency	17.58	18.06	14.44	10.86	7.89	9.32	121	121	125
Carbon	Red Lodge	30.07	28.74	20.02	18.66	13.34	13.39	90	114	104
Park	Livingston	19.54	16.27	13.38	15.25	12.59	9.09	121	144	116
Stillwater	Columbus	14.41	15.44	13.26	10.66	9.32	9.51	119	-----	-----
Sweet Grass	Big Timber	17.69	16.33	14.36	12.05	10.46	10.06	134	130	123
Treasure	Hysham	13.93	15.90	11.99	8.91	7.31	8.72	121	130	121
Yellowstone	Billings	16.09	14.79	13.23	10.63	7.00	8.73	135	144	132
S. CENTRAL	**Averages[3]**	**18.01**	**17.02**	**14.49**	**12.03**	**8.92**	**9.77**			
Carter	Ekalaka	14.33	26.95	13.22	10.12	18.22	10.32	120	119	122
Custer	Miles City	15.18	18.72	12.17	10.30	7.65	9.04	135	143	150
Fallon	Plevna	16.32	20.04	12.60	14.40	11.71	9.70	120	122	118
Powder River	Broadus	13.67	18.17	13.88	9.49	8.71	10.31	121	117	128
Prairie	Mildred	13.84	20.60	12.36	11.79	11.61	9.56	120	114	119
Rosebud	Forsyth	13.04	17.06	12.07	9.94	8.82	9.36	135	143	130
Wibaux	Wibaux	20.59	17.47	13.80	17.73	11.21	11.41	120	121	-----
S. EAST	**Averages[3]**	**15.03**	**17.82**	**12.79**	**11.15**	**9.21**	**9.46**			

[1] In this comparison the "first in fall" is the first freezing temperature after June 30.
[2] Normal for period 1931-1960.
[3] Average of all stations including some which are not listed on this table.
[4] Average for Whitehall airport 1938-1959.

WINTER WHEAT

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION		Price Per Bu.	Value of Production	Value Per Acre
	Planted	Harvested for Grain	Yield Per Acre	Total			
			Bushels			Dollars	
1963	2,087,000	1,891,000	26.0	49,166,000	1.78	87,515,000	46.28
1964	2,045,000	1,834,000	28.5	52,269,000	1.23	64,291,000	35.06
1965	2,699,000	2,329,000	29.0	67,541,000	1.18	79,698,000	34.22
1966	2,213,000	2,143,000	30.0	64,290,000	1.45	93,220,000	43.50
1967	2,877,000	2,807,000	30.0	84,210,000	1.23	103,578,000	36.90
1968	2,877,000	2,751,000	31.5	86,656,000	1.09	94,455,000	34.33
1969	2,445,000	2,311,000	26.0	60,086,000	1.16	69,700,000	30.16
1970	1,638,000	1,548,000	27.0	41,796,000	1.22	50,991,000	32.94
1971	1,913,000	1,827,000	30.0	54,810,000	1.15	63,032,000	34.50

Year	IRRIGATED				NOT IRRIGATED			
	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction
			Bushels				Bushels	
1963	40,100	36,600	39.5	1,446,000	2,046,900	1,854,400	25.7	47,720,000
1964	38,700	37,000	40.7	1,507,000	2,006,300	1,797,000	28.2	50,762,000
1965	41,700	40,400	48.6	1,964,000	2,657,300	2,288,600	28.7	65,577,000
1966	33,900	32,200	48.0	1,546,000	2,179,100	2,110,800	29.7	62,744,000
1967	30,100	29,300	47.4	1,389,000	2,846,900	2,777,700	29.8	82,821,000
1968	32,000	31,000	48.5	1,504,000	2,845,000	2,720,000	31.3	85,152,000
1969	30,000	29,000	45.0	1,305,000	2,415,000	2,282,000	25.8	58,781,000
1970	21,000	20,000	49.8	995,000	1,617,000	1,528,000	26.7	40,801,000
1971	23,700	23,100	54.0	1,247,400	1,889,300	1,803,900	29.7	53,562,600

SPRING WHEAT (Excluding Durum)

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION		Price Per Bu.	Value of Production	Value Per Acre
	Planted	Harvested for Grain	Yield Per Acre	Total			
			Bushels			Dollars	
1963	1,988,000	1,884,000	21.0	39,564,000	1.87	73,985,000	39.27
1964	1,928,000	1,865,000	20.0	37,300,000	1.32	49,236,000	26.40
1965	1,735,000	1,697,000	20.5	34,788,000	1.33	46,268,000	27.26
1966	1,509,000	1,442,000	22.0	31,724,000	1.56	49,489,000	34.32
1967	1,705,000	1,687,000	18.0	30,366,000	1.42	43,120,000	25.56
1968	1,466,000	1,434,000	22.0	31,548,000	1.31	41,328,000	28.82
1969	1,129,000	1,104,000	27.0	29,808,000	1.36	40,539,000	36.72
1970	1,739,000	1,711,000	23.5	40,209,000	1.40	56,293,000	32.90
1971	2,435,000	2,327,000	23.0	53,521,000	1.25	66,855,000	28.73

Year	IRRIGATED				NOT IRRIGATED			
	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction
			Bushels				Bushels	
1963	66,000	63,200	35.4	2,238,000	1,922,000	1,820,800	20.5	37,326,000
1964	62,600	60,100	35.3	2,122,000	1,865,400	1,804,900	19.5	35,178,000
1965	55,200	51,500	33.4	1,719,000	1,679,800	1,645,500	20.1	33,069,000
1966	46,800	43,300	36.4	1,576,000	1,462,200	1,398,700	21.6	30,148,000
1967	48,100	46,000	39.5	1,817,000	1,656,900	1,641,000	17.4	28,549,000
1968	40,000	39,000	41.0	1,599,000	1,426,000	1,395,000	21.5	29,949,000
1969	34,000	32,000	38.2	1,223,000	1,095,000	1,072,000	26.7	28,585,000
1970	38,000	36,000	37.7	1,358,000	1,701,000	1,675,000	23.2	38,851,000
1971	44,000	42,000	40.2	1,690,300	2,391,000	2,285,000	22.7	51,830,700

DURUM WHEAT

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION				
	Planted	Harvested for Grain	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	171,000	162,000	22.0	3,564,000	1.89	6,736,000	41.58
1964	183,000	178,000	23.5	4,183,000	1.26	5,271,000	29.61
1965	117,000	114,000	26.5	3,021,000	1.31	3,958,000	34.72
1966	163,000	160,000	23.0	3,680,000	1.65	6,072,000	37.95
1967	243,000	240,000	19.0	4,560,000	1.61	7,342,000	30.59
1968	379,000	365,000	21.0	7,665,000	1.41	10,808,000	29.61
1969	235,000	230,000	30.0	6,900,000	1.25	8,625,000	37.50
1970	129,000	124,000	25.5	3,162,000	1.30	4,111,000	33.15
1971	168,000	160,000	23.0	3,680,000	1.23	4,526,000	28.29

Year	IRRIGATED				NOT IRRIGATED			
	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction
			Bushels				Bushels	
1963	5,800	5,500	31.1	171,000	165,200	156,500	21.7	3,393,000
1964	4,300	3,900	34.1	133,000	178,700	174,100	23.3	4,050,000
1965	2,300	2,300	36.7	84,500	114,700	111,700	26.3	2,936,500
1966	2,900	2,600	32.3	84,000	160,100	157,400	22.8	3,596,000
1967	2,900	2,800	40.0	112,000	240,100	237,200	18.8	4,448,000
1968	2,000	2,000	36.5	73,000	377,000	363,000	20.9	7,592,000
1969	2,200	2,000	42.0	84,000	232,800	228,000	29.9	6,816,000
1970	2,000	2,000	40.1	80,200	127,000	122,000	25.3	3,081,800
1971	1,000	1,000	41.3	41,300	167,000	159,000	22.9	3,638,700

ALL WHEAT

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION				
	Planted	Harvested for Grain	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	4,246,000	3,937,000	23.4	92,294,000	1.82	168,236,000	42.73
1964	4,156,000	3,877,000	24.2	93,752,000	1.27	118,798,000	30.64
1965	4,551,000	4,140,000	25.4	105,350,000	1.23	129,924,000	31.38
1966	3,885,000	3,745,000	26.6	99,694,000	1.49	148,781,000	39.73
1967	4,825,000	4,734,000	25.2	119,136,000	1.29	154,040,000	32.54
1968	4,722,000	4,550,000	27.7	125,869,000	1.16	146,591,000	32.22
1969	3,809,000	3,645,000	26.6	96,794,000	1.23	118,864,000	32.61
1970	3,506,000	3,383,000	25.2	85,167,000	1.31	111,395,000	32.93
1971	4,516,000	4,314,000	26.0	112,011,000	1.20	134,413,000	31.16

Year	IRRIGATED				NOT IRRIGATED			
	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Pro-duction
			Bushels				Bushels	
1963	111,900	105,300	36.6	3,855,000	4,134,100	3,831,700	23.1	88,439,000
1964	105,600	101,000	37.2	3,762,000	4,050,400	3,776,000	23.8	89,990,000
1965	99,200	94,200	40.0	3,767,500	4,451,800	4,045,800	25.1	101,582,500
1966	83,600	78,100	41.0	3,206,000	3,801,400	3,666,900	26.3	96,488,000
1967	81,100	78,100	42.5	3,318,000	4,743,900	4,655,900	24.9	115,818,000
1968	74,000	72,000	44.1	3,176,000	4,648,000	4,478,000	27.4	122,693,000
1969	66,200	63,000	41.5	2,612,000	3,742,800	3,582,000	26.3	94,182,000
1970	61,000	58,000	42.0	2,433,200	3,445,000	3,325,000	24.9	82,733,800
1971	68,700	66,100	45.1	2,979,000	4,447,300	4,247,900	25.7	109,032,000

OATS

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION				
	Planted	Harvested for Grain	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	354,000	222,000	39.0	8,658,000	.53	4,589,000	20.67
1964	365,000	231,000	37.0	8,547,000	.55	4,701,000	20.35
1965	365,000	226,000	42.5	9,605,000	.55	5,283,000	23.38
1966	369,000	194,000	38.5	7,469,000	.58	4,332,000	22.33
1967	244,000	140,000	37.0	5,180,000	.64	3,315,000	23.68
1968	293,000	182,000	40.0	7,280,000	.61	4,441,000	24.40
1969	460,000	291,000	50.0	14,550,000	.53	7,712,000	26.50
1970	674,000	428,000	42.0	17,976,000	.54	9,707,000	22.68
1971	364,000	210,000	40.0	8,400,000	.57	4,788,000	22.80

Year	IRRIGATED			NOT IRRIGATED		
	Acres Harvested for Grain	Yield Per Acre	Production	Acres Harvested for Grain	Yield Per Acre	Production
		Bushels			Bushels	
1963	57,300	54.5	3,123,000	164,700	33.6	5,535,000
1964	44,000	53.0	2,333,000	187,000	33.2	6,214,000
1965	43,800	56.0	2,453,000	182,200	39.3	7,152,000
1966	38,700	56.5	2,186,000	155,300	34.0	5,283,000
1967	37,100	59.8	2,219,000	102,900	28.8	2,961,000
1968	39,000	60.0	2,340,000	143,000	34.5	4,940,000
1969	41,000	59.1	2,425,000	250,000	48.5	12,125,000
1970	34,000	55.9	1,902,000	394,000	40.8	16,074,000
1971	28,000	57.8	1,617,000	182,000	37.3	6,783,000

BARLEY

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES		PRODUCTION				
	Planted	Harvested for Grain	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	1,642,000	1,514,000	29.5	44,663,000	.72	32,157,000	21.24
1964	1,626,000	1,529,000	32.5	49,692,000	.78	38,760,000	25.35
1965	1,366,000	1,300,000	38.5	50,050,000	.87	43,544,000	33.50
1966	1,735,000	1,651,000	38.5	63,564,000	.87	55,301,000	33.50
1967	1,319,000	1,255,000	29.5	37,022,000	.86	31,839,000	25.37
1968	1,200,000	1,155,000	37.0	42,735,000	.78	33,333,000	28.86
1969	1,680,000	1,617,000	42.0	67,914,000	.71	48,219,000	29.82
1970	1,800,000	1,714,000	38.0	65,132,000	.78	50,803,000	29.64
1971	1,740,000	1,680,000	35.0	58,800,000	.86	50,568,000	30.10

Year	IRRIGATED				NOT IRRIGATED			
	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Production	Acres Planted	Acres Harvested for Grain	Yield Per Acre	Production
			Bushels				Bushels	
1963	99,200	93,500	49.0	4,582,000	1,542,800	1,420,500	28.2	40,081,000
1964	91,100	86,000	47.1	4,052,000	1,534,900	1,443,000	31.6	45,640,000
1965	93,100	85,600	52.2	4,470,000	1,272,900	1,214,400	37.5	45,580,000
1966	107,900	100,000	53.2	5,320,000	1,627,100	1,551,000	37.6	58,244,000
1967	101,900	93,400	54.0	5,044,000	1,217,100	1,161,600	27.5	31,978,000
1968	99,000	93,000	54.5	5,067,000	1,101,000	1,062,000	35.5	37,668,000
1969	112,000	107,000	54.4	5,821,000	1,568,000	1,510,000	41.1	62,093,000
1970	99,000	91,000	56.0	5,096,000	1,701,000	1,623,000	37.0	60,036,000
1971	102,600	99,200	55.0	5,456,000	1,637,400	1,580,800	33.7	53,344,000

RYE

Acreage, Production, Price, Total Value and Value Per Acre
Principally Dryland

Year	ACRES		PRODUCTION				
	Planted	Harvested for Grain	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	50,000	22,000	17.0	374,000	.85	318,000	14.45
1964	36,000	18,000	20.0	360,000	.80	288,000	16.00
1965	29,000	16,000	25.0	400,000	.78	312,000	19.50
1966	16,000	6,000	21.0	126,000	.87	110,000	18.33
1967	12,000	5,000	19.0	95,000	.80	76,000	15.20
1968	14,000	5,000	18.0	90,000	.72	65,000	13.00
1969	19,000	7,000	25.0	175,000	.72	126,000	18.00
1970	18,000	8,000	17.0	136,000	.72	98,000	12.25
1971	17,000	7,000	27.0	189,000	.63	119,000	17.00

FLAXSEED

Acreage, Production, Price, Total Value and Value Per Acre
Principally Dryland

Year	ACRES		PRODUCTION				
	Planted	Harvested	Yield Per Acre	Total	Price Per Bu.	Value of Production	Value Per Acre
			Bushels			Dollars	
1963	33,000	31,000	10.0	310,000	2.42	750,000	24.19
1964	23,000	21,000	8.0	168,000	2.55	428,000	20.38
1965	21,000	20,000	12.5	250,000	2.49	622,000	31.10
1966	15,000	14,000	10.5	147,000	2.62	385,000	27.50
1967	6,000	5,000	8.0	40,000	2.63	105,000	21.00
1968	8,000	7,000	11.0	77,000	2.53	195,000	27.86
1969	18,000	17,000	13.0	221,000	2.44	539,000	31.71
1970	43,000	40,000	11.0	440,000	2.15	946,000	23.65
1971	13,000	8,000	8.0	64,000	2.06	132,000	16.50

CORN

Acreage, Production, Price, Total Value, Value Per Acre, and Utilization

Year	TOTAL ACRES		FOR GRAIN					FOR SILAGE			GRAZING AND FORAGE
				Production					Production		
	Planted	Harvested	Acres Harvested	Yield Per Acre	Total	Price Per Bu.	Value of Production	Acres Harvested	Yield Per Acre	Total	
				Bushels		Dollars			Tons		Acres
1963	70,000	69,000	8,000	50.0	400,000	1.20	480,000	40,000	12.5	500,000	21,000
1964	66,000	63,000	4,000	59.0	236,000	1.23	290,000	39,000	11.0	429,000	20,000
1965	65,000	62,000	3,000	56.0	168,000	1.29	217,000	44,000	13.0	572,000	15,000
1966	68,000	66,000	5,000	64.0	320,000	1.36	435,000	49,000	14.0	686,000	12,000
1967	70,000	69,000	7,000	68.0	476,000	1.30	619,000	50,000	15.0	750,000	12,000
1968	70,000	68,000	4,000	75.0	300,000	1.26	378,000	43,000	13.5	580,000	21,000
1969	65,000	63,000	6,000	70.0	420,000	1.24	521,000	44,000	12.5	550,000	13,000
1970	62,000	61,000	4,000	72.0	288,000	1.40	403,000	46,000	14.0	644,000	11,000
1971	75,000	73,000	7,000	76.0	532,000	1.28	681,000	47,000	14.2	667,000	19,000

POTATOES

Acreage, Production, Price, Total Value and Value Per Acre
Principally Irrigated

Year	ACRES		PRODUCTION		Price Per Cwt.	Value of Production	Value Per Acre
	Planted	Harvested	Yield Per Acre	Total Cwt.			
			Cwt.			Dollars	
1963	8,100	7,900	180	1,422,000	2.51	3,569,000	451.77
1964	7,800	7,600	165	1,254,000	6.23	7,812,000	1,027.89
1965	8,000	7,800	170	1,326,000	2.89	3,832,000	491.28
1966	8,200	8,000	175	1,400,000	3.00	4,200,000	525.00
1967	8,600	8,400	190	1,596,000	2.59	4,134,000	492.14
1968	8,300	8,100	195	1,580,000	3.95	6,241,000	770.49
1969	7,500	7,000	205	1,435,000	3.77	5,410,000	772.86
1970	7,800	7,500	205	1,538,000	2.83	4,353,000	580.40
1971	8,000	7,800	180	1,404,000	3.15	4,423,000	567.05

DRY BEANS

Acreage, Production, Price, Total Value and Value Per Acre
Principally Irrigated

Year	ACRES		PRODUCTION		Price Per Cwt.	Value of Production	Value per Acre
	Planted	Harvested	Yield Per Acre	Total			
			100-Lb. Bags (Cleaned)			Dollars	
1963	12,000	11,000	19.40	213,000	6.00	1,278,000	116.18
1964	14,000	13,000	15.10	196,000	6.70	1,313,000	101.00
1965	15,000	14,000	15.50	217,000	7.50	1,628,000	116.29
1966	14,000	14,000	18.00	252,000	5.80	1,462,000	104.43
1967	8,000	8,000	18.00	144,000	7.90	1,138,000	142.25
1968	9,000	9,000	18.00	162,000	6.00	972,000	108.00
1969	9,000	9,000	15.00	135,000	7.70	1,040,000	115.56
1970	11,000	11,000	17.00	187,000	7.20	1,346,000	122.36
1971	11,000	11,000	17.00	187,000	9.10	1,702,000	154.73

SUGARBEETS

Acreage, Production, Price, Total Value and Value Per Acre
All Irrigated

Year	ACRES		PRODUCTION		Price Per Ton[1]	Value of Production[1]	Value Per Acre[1]	Gov. Payments Per Ton
	Planted	Harvested	Yield Per Acre	Total				
			Tons			Dollars		
1963	66,700	65,700	17.8	1,170,000	12.20	14,274,000	217.26	2.35
1964	71,100	69,600	14.0	973,000	12.90	12,552,000	180.34	2.40
1965	62,200	60,500	12.4	748,000	12.30	9,200,000	152.07	2.40
1966	61,400	58,700	17.1	1,005,000	13.50	13,568,000	231.14	2.37
1967	59,500	57,100	17.6	1,007,000	14.30	14,400,000	252.19	2.35
1968	67,500	65,700	15.7	1,034,000	15.00	15,510,000	236.07	2.33
1969	68,900	67,500	17.9	1,206,000	13.90	16,763,000	248.34	2.22
1970	58,000	56,900	16.2	922,000	15.20	14,014,000	246.29	2.17
1971	50,300	46,700	19.6	916,000	16.20[2]	14,829,000	317.75	[3]

[1] Excludes Government payments.
[2] Preliminary.
[3] Not available.

ALFALFA SEED

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES Harvested	PRODUCTION Yield Per Acre	PRODUCTION Total	Price Per Cwt.	Value of Production	Value Per Acre
		Pounds (Cleaned)			Dollars	
1963	80,000	135	10,800,000	24.20	2,614,000	32.68
1964	48,000	110	5,280,000	26.10	1,378,000	28.71
1965	27,000	85	2,295,000	34.00	780,000	28.89
1966	40,000	100	4,000,000	33.90	1,356,000	33.90
1967	36,000	85	3,060,000	41.00	1,255,000	34.86
1968	31,000	65	2,015,000	32.70	659,000	21.26
1969	21,000	90	1,890,000	34.10	644,000	30.67
1970	50,000	110	5,500,000	27.30	1,502,000	30.04
1971	25,000	95	2,375,000	25.50	606,000	24.24

Year	IRRIGATED Acres Harvested	IRRIGATED Yield Per Acre	IRRIGATED Production	NOT IRRIGATED Acres Harvested	NOT IRRIGATED Yield Per Acre	NOT IRRIGATED Production
		Pounds (Cleaned)			Pounds (Cleaned)	
1963	24,800	165	4,092,000	55,200	122	6,708,000
1964	10,600	137	1,448,500	37,400	102	3,831,500
1965	7,600	98	748,000	19,400	80	1,547,000
1966	12,000	142	1,704,000	28,000	82	2,296,000
1967	13,200	122	1,610,000	22,800	64	1,450,000
1968	9,000	90	810,000	22,000	55	1,205,000
1969	9,500	133	1,260,000	11,500	55	630,000
1970	13,000	131	1,699,000	37,000	103	3,801,000
1971	6,000	116	693,000	19,000	89	1,682,000

SWEET CHERRIES

Production, Farm Disposition, Price and Value

Year	Production	Farm Disposition: Production Having Value	Farm Disposition: For Farm Household Use	Farm Disposition: Sold	Average Price PerTon	Value of Production	Value of Sales
	Tons				Dollars	Thousand Dollars	
1963	40	40	10	30	600.00	24	18
1964	2,030	1,825	55	1,770	264.00	482	467
1965	130	120	13	107	656.00	79	70
1966	2,600	2,548	41	2,507	310.00	790	777
1967	2,780	2,724	41	2,683	367.00	1,000	985
1968	1,300	1,300	28	1,272	529.00	688	673
1969	350	350	12	338	540.00	189	183
1970	1,270	1,270	---	-----	311.00	395	-----
1971	2,840	2,840	---	-----	416.00	1,181	-----

ALL HAY

Acreage, Production, Price, Total Value and Value Per Acre

Year	ACRES Harvested	PRODUCTION Yield Per Acre	PRODUCTION Total	Price Per Ton Baled	Value of Production	Value Per Acre
		Tons		Dollars		
1963	2,335,000	1.54	3,600,000	18.50	66,600,000	28.52
1964	2,211,000	1.53	3,380,000	22.00	74,360,000	33.63
1965	2,490,000	1.54	3,823,000	22.00	84,106,000	33.78
1966	2,303,000	1.43	3,297,000	26.00	85,722,000	37.22
1967	2,370,000	1.63	3,864,000	22.50	86,940,000	36.68
1968	2,193,000	1.63	3,585,000	22.50	80,662,000	36.78
1969	2,419,000	1.60	3,882,000	24.00	93,168,000	38.52
1970	2,495,000	1.65	4,112,000	22.50	92,520,000	37.08
1971	2,400,000	1.64	3,928,000	27.50	108,020,000	45.01

Year	IRRIGATED Acres Harvested	IRRIGATED Yield Per Acre	IRRIGATED Production	NOT IRRIGATED Acres Harvested	NOT IRRIGATED Yield Per Acre	NOT IRRIGATED Production
		Tons			Tons	
1963	1,192,900	1.92	2,293,500	1,142,100	1.14	1,306,500
1964	1,093,600	1.91	2,090,000	1,117,400	1.15	1,290,000
1965	1,170,900	1.95	2,286,000	1,319,100	1.17	1,537,000
1966	1,161,700	1.86	2,164,500	1,141,300	.99	1,132,500
1967	1,228,500	2.10	2,575,000	1,141,500	1.13	1,289,000
1968	1,204,400	2.06	2,482,000	988,600	1.12	1,103,000
1969	1,264,600	2.04	2,578,000	1,154,400	1.13	1,304,000
1970	1,194,400	2.14	2,552,400	1,300,600	1.20	1,559,600
1971	1,167,000	2.18	2,546,000	1,233,000	1.12	1,382,000

ALFALFA HAY

Acreage and Production

Year	TOTAL Acres Harvested	TOTAL Yield Per Acre	TOTAL Production	IRRIGATED Acres Harvested	IRRIGATED Yield Per Acre	IRRIGATED Production	NOT IRRIGATED Acres Harvested	NOT IRRIGATED Yield Per Acre	NOT IRRIGATED Production
		Tons			Tons			Tons	
1963	1,048,000	2.00	2,096,000	566,000	2.52	1,426,000	482,000	1.39	670,000
1964	1,048,000	2.00	2,096,000	581,500	2.45	1,425,000	466,500	1.44	671,000
1965	1,100,000	1.95	2,145,000	608,000	2.40	1,461,000	492,000	1.39	684,000
1966	1,045,000	1.85	1,933,000	599,500	2.37	1,421,000	445,500	1.15	512,000
1967	1,118,000	2.15	2,404,000	638,000	2.64	1,684,000	480,000	1.50	720,000
1968	1,107,000	2.05	2,269,000	646,000	2.57	1,660,000	461,000	1.32	609,000
1969	1,118,000	2.05	2,292,000	652,000	2.58	1,695,000	466,000	1.28	597,000
1970	1,162,000	2.15	2,498,000	628,900	2.72	1,713,400	533,100	1.47	784,600
1971	1,160,000	2.05	2,378,000	630,000	2.72	1,713,000	530,000	1.25	665,000

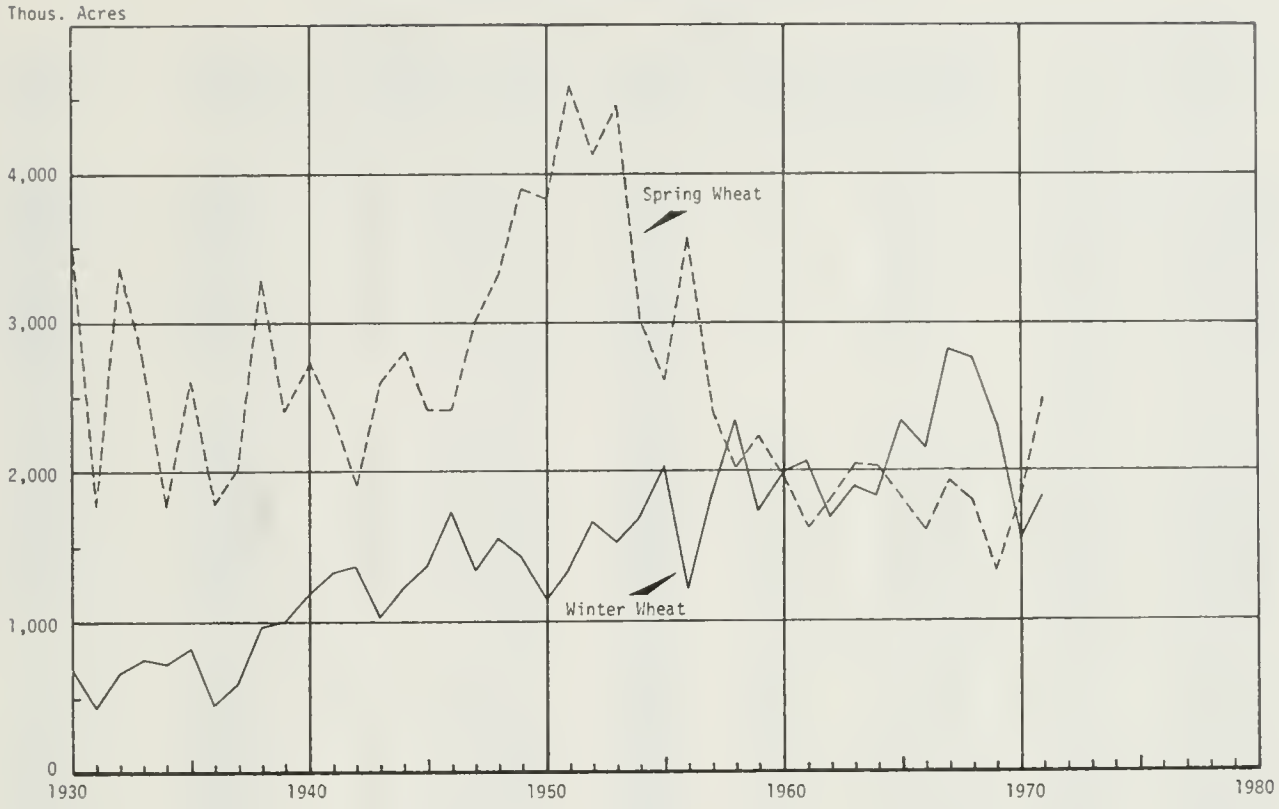
OTHER HAY

Acreage and Production

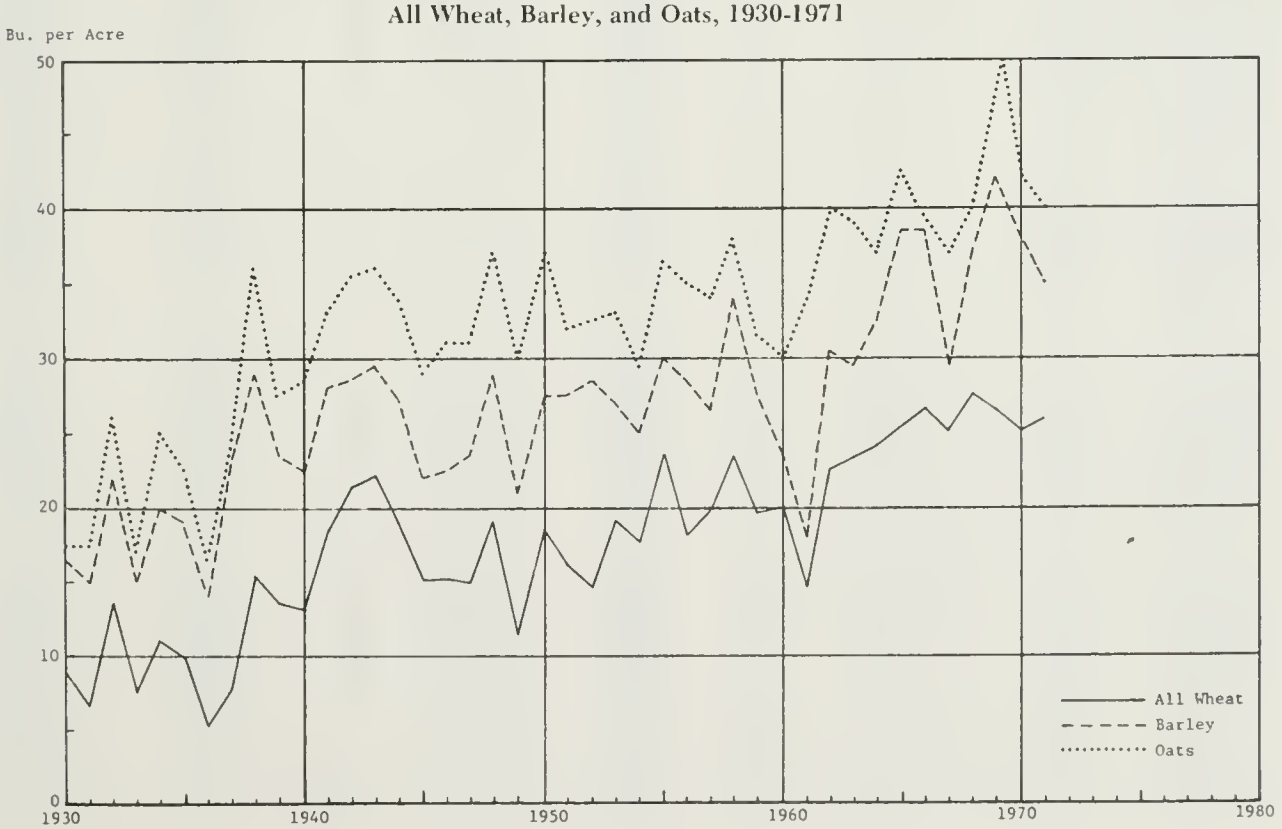
Year	WILD HAY Acres Harvested	WILD HAY Yield Per Acre	WILD HAY Production	ALL OTHER HAY[1] Acres Harvested	ALL OTHER HAY[1] Yield Per Acre	ALL OTHER HAY[1] Production
		Tons			Tons	
1963	606,000	1.05	636,000	681,000	1.27	868,000
1964	527,000	.95	501,000	636,000	1.23	783,000
1965	648,000	1.05	680,000	742,000	1.35	998,000
1966	518,000	.95	492,000	740,000	1.18	872,000
1967	585,000	1.05	614,000	667,000	1.27	846,000
1968	480,000	1.05	504,000	606,000	1.34	812,000
1969	552,000	1.05	580,000	749,000	1.35	1,010,000
1970	552,000	1.10	607,000	781,000	1.29	1,007,000
1971	675,000	1.10	742,000	565,000	1.43	808,000

[1] Includes clover-timothy, grain and other hay.

ACRES HARVESTED
Spring and Winter Wheat, 1930-1971



YIELD PER ACRE
All Wheat, Barley, and Oats, 1930-1971



ALL WHEAT — 1970

Acreage, Yield, Production and Value by Counties

COUNTY & DISTRICT	ACRES				Yield per Harv. Acre	PRO-DUCTION	VALUE
	Gross Seeded	Re-Seeded[1]	Net Seeded	Harvested for grain			
						Bushels	Dollars
Deer Lodge	700	-----	700	500	33.0	16,500	25,400
Flathead	16,200	-----	16,200	15,300	49.9	763,100	1,027,200
Granite	700	-----	700	500	25.6	12,800	18,600
Lake	14,900	-----	14,900	13,800	30.0	413,600	562,100
Lincoln	800	-----	800	400	20.5	8,200	12,600
Mineral	400	-----	400	300	26.7	8,000	11,100
Missoula	5,700	-----	5,700	5,400	27.1	146,500	196,800
Powell	1,700	-----	1,700	1,300	30.0	39,000	58,600
Ravalli	4,200	-----	4,200	3,700	31.0	114,600	157,400
Sanders	5,900	-----	5,900	5,000	21.9	109,300	153,200
N. WEST	**51,200**	-----	**51,200**	**46,200**	**35.3**	**1,631,600**	**2,223,000**
Blaine	70,000	-----	70,000	68,400	24.0	1,638,500	2,173,600
Chouteau	303,200	4,000	299,200	291,000	28.6	8,323,400	10,452,700
Glacier	48,100	-----	48,100	47,000	29.6	1,393,000	1,994,600
Hill	314,100	5,000	309,100	304,000	23.9	7,276,800	9,790,400
Liberty	138,200	1,000	137,200	134,000	27.5	3,685,900	5,211,100
Phillips	70,800	-----	70,800	69,800	27.0	1,884,950	2,621,900
Pondera	119,100	700	118,400	117,000	33.7	3,939,050	5,321,400
Teton	127,400	2,400	125,000	123,000	32.9	4,050,500	5,338,600
Toole	132,600	-----	132,600	131,300	28.7	3,763,900	5,344,800
N. CENTRAL	**1,323,500**	**13,100**	**1,310,400**	**1,285,500**	**28.0**	**35,956,000**	**48,249,100**
Daniels	186,400	200	186,200	184,000	19.4	3,573,500	4,797,900
Dawson	119,100	200	118,900	115,000	26.7	3,075,000	3,704,300
Garfield	32,500	200	32,300	30,000	23.0	690,500	845,400
McCone	136,700	800	135,900	133,500	24.0	3,208,100	4,078,100
Richland	102,200	500	101,700	99,500	24.6	2,450,100	3,038,800
Roosevelt	224,200	600	223,600	221,000	22.0	4,861,150	6,483,600
Sheridan	212,500	-----	212,500	210,000	20.7	4,350,400	5,700,700
Valley	203,400	200	203,200	201,000	22.1	4,444,050	5,959,500
N. EAST	**1,217,000**	**2,700**	**1,214,300**	**1,194,000**	**22.3**	**26,652,800**	**34,608,300**
Broadwater	20,100	-----	20,100	19,000	19.8	375,900	502,600
Cascade	121,700	1,000	120,700	108,800	23.2	2,524,800	3,249,900
Fergus	120,700	600	120,100	114,500	23.3	2,666,000	3,363,000
Golden Valley	13,600	-----	13,600	12,500	23.8	297,200	370,000
Judith Basin	67,600	1,200	66,400	65,500	22.5	1,471,500	1,865,500
Lewis & Clark	11,100	100	11,000	10,500	17.3	181,700	236,800
Meagher	4,200	-----	4,200	4,000	25.3	101,200	127,600
Musselshell	13,000	-----	13,000	12,600	21.6	272,200	339,000
Petroleum	5,000	-----	5,000	4,800	20.5	98,600	126,300
Wheatland	7,900	-----	7,900	7,600	19.5	148,100	193,700
CENTRAL	**384,900**	**2,900**	**382,000**	**359,800**	**22.6**	**8,137,200**	**10,374,400**
Beaverhead	6,100	-----	6,100	6,000	35.8	214,800	282,500
Gallatin	52,200	-----	52,200	51,800	38.4	1,989,400	2,533,700
Jefferson	8,100	-----	8,100	6,800	17.1	116,600	154,800
Madison	8,700	-----	8,700	8,500	28.2	240,100	323,600
Silver Bow	-----	-----	-----	-----	-----	-----	-----
S. WEST	**75,100**	-----	**75,100**	**73,100**	**35.0**	**2,560,900**	**3,294,600**
Big Horn	59,400	-----	59,400	56,100	26.0	1,456,600	1,770,200
Carbon	18,500	-----	18,500	17,800	23.8	424,100	522,200
Park	18,200	400	17,800	17,000	25.0	425,600	531,900
Stillwater	48,500	-----	48,500	46,500	22.9	1,066,600	1,291,600
Sweet Grass	10,000	300	9,700	9,000	20.5	184,300	225,600
Treasure	4,000	-----	4,000	3,500	22.8	79,700	98,000
Yellowstone	72,900	200	72,700	69,500	27.1	1,883,700	2,312,100
S. CENTRAL	**231,500**	**900**	**230,600**	**219,400**	**25.2**	**5,520,600**	**6,751,600**
Carter	20,200	400	19,800	19,100	18.8	359,850	450,800
Custer	19,200	-----	19,200	17,100	23.7	405,400	493,500
Fallon	60,800	-----	60,800	58,300	23.1	1,349,350	1,680,400
Powder River	20,800	700	20,100	19,000	27.8	529,000	644,600
Prairie	37,500	200	37,300	30,000	23.2	696,500	851,400
Rosebud	16,400	-----	16,400	15,000	25.2	378,300	468,100
Wibaux	47,900	-----	47,900	46,300	21.4	989,300	1,305,200
S. EAST	**222,800**	**1,300**	**221,500**	**205,000**	**23.0**	**4,707,900**	**5,894,000**
STATE	**3,506,000**	**20,900**	**3,485,100**	**3,383,000**	**25.2**	**85,167,000**	**111,395,000**

[1] Winter wheat reseeded to spring wheat.

WHEAT BY GROUPS — 1970

Acreage, Seeded and Harvested by Counties

COUNTY & DISTRICT	WINTER WHEAT				DURUM WHEAT		OTHER SPRING WHEAT	
	Fall Seeded	Reseeded to Spring Wheat	Net Seeded	Harvested for Grain	Spring Seeded	Harvested for Grain	Spring Seeded	Harvested for Grain
	Acres							
Deer Lodge	-----	-----	-----	-----	-----	-----	700	500
Flathead	13,500	-----	13,500	13,200	-----	-----	2,700	2,100
Granite	300	-----	300	200	-----	-----	400	300
Lake	11,700	-----	11,700	11,100	200	200	3,000	2,500
Lincoln	-----	-----	-----	-----	-----	-----	800	400
Mineral	300	-----	300	200	-----	-----	100	100
Missoula	5,100	-----	5,100	5,000	-----	-----	600	400
Powell	400	-----	400	300	-----	-----	1,300	1,000
Ravalli	3,300	-----	3,300	3,000	-----	-----	900	700
Sanders	3,400	-----	3,400	3,000	-----	-----	2,500	2,000
N. WEST	**38,000**	-----	**38,000**	**36,000**	**200**	**200**	**13,000**	**10,000**
Blaine	34,000	-----	34,000	33,000	500	400	35,500	35,000
Chouteau	249,000	4,000	245,000	238,000	2,200	2,000	52,000	51,000
Glacier	4,300	-----	4,300	4,000	3,300	3,000	40,500	40,000
Hill	149,000	5,000	144,000	140,000	1,100	1,000	164,000	163,000
Liberty	25,000	1,000	24,000	22,000	3,200	3,000	110,000	109,000
Phillips	17,000	-----	17,000	16,500	300	300	53,500	53,000
Pondera	50,000	700	49,300	49,000	15,600	15,000	53,500	53,000
Teton	73,000	2,400	70,600	70,000	8,400	8,000	46,000	45,000
Toole	16,700	-----	16,700	16,500	900	800	115,000	114,000
N. CENTRAL	**618,000**	**13,100**	**604,900**	**589,000**	**35,500**	**33,500**	**670,000**	**663,000**
Daniels	2,300	200	2,100	2,000	4,100	4,000	180,000	178,000
Dawson	96,000	200	95,800	93,000	2,100	2,000	21,000	20,000
Garfield	23,000	200	22,800	21,000	-----	-----	9,500	9,000
McCone	53,000	800	52,200	51,000	4,700	4,500	79,000	78,000
Richland	59,000	500	58,500	57,000	2,700	2,500	40,500	40,000
Roosevelt	13,000	600	12,400	12,000	6,200	6,000	205,000	203,000
Sheridan	3,500	-----	3,500	3,000	67,000	66,000	142,000	141,000
Valley	5,200	200	5,000	5,000	2,200	2,000	196,000	194,000
N. EAST	**255,000**	**2,700**	**252,300**	**244,000**	**89,000**	**87,000**	**873,000**	**863,000**
Broadwater	11,800	-----	11,800	11,000	-----	-----	8,300	8,000
Cascade	98,000	1,000	97,000	86,000	900	800	22,800	22,000
Fergus	106,000	600	105,400	100,000	-----	-----	14,700	14,500
Golden Valley	13,000	-----	13,000	12,000	-----	-----	600	500
Judith Basin	58,000	1,200	56,800	56,000	-----	-----	9,600	9,500
Lewis & Clark	7,900	100	7,800	7,500	-----	-----	3,200	3,000
Meagher	3,600	-----	3,600	3,500	-----	-----	600	500
Musselshell	12,300	-----	12,300	12,000	-----	-----	700	600
Petroleum	4,100	-----	4,100	4,000	-----	-----	900	800
Wheatland	5,300	-----	5,300	5,000	-----	-----	2,600	2,600
CENTRAL	**320,000**	**2,900**	**317,100**	**297,000**	**900**	**800**	**64,000**	**62,000**
Beaverhead	4,800	-----	4,800	4,700	-----	-----	1,300	1,300
Gallatin	47,200	-----	47,200	47,000	100	100	4,900	4,700
Jefferson	5,400	-----	5,400	4,800	-----	-----	2,700	2,000
Madison	4,600	-----	4,600	4,500	-----	-----	4,100	4,000
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**62,000**	-----	**62,000**	**61,000**	**100**	**100**	**13,000**	**12,000**
Big Horn	57,000	-----	57,000	54,000	100	100	2,300	2,000
Carbon	16,500	-----	16,500	16,000	-----	-----	2,000	1,800
Park	13,000	400	12,600	12,000	400	300	4,800	4,700
Stillwater	48,000	-----	48,000	46,000	-----	-----	500	500
Sweet Grass	9,000	300	8,700	8,000	-----	-----	1,000	1,000
Treasure	3,500	-----	3,500	3,000	-----	-----	500	500
Yellowstone	67,000	200	66,800	64,000	-----	-----	5,900	5,500
S. CENTRAL	**214,000**	**900**	**213,100**	**203,000**	**500**	**400**	**17,000**	**16,000**
Carter	10,500	400	10,100	10,000	200	100	9,500	9,000
Custer	17,700	-----	17,700	16,000	200	100	1,300	1,000
Fallon	36,000	-----	36,000	35,000	800	500	24,000	23,000
Powder River	18,500	700	17,800	17,000	-----	-----	2,300	2,000
Prairie	33,000	200	32,800	26,000	-----	-----	4,500	4,000
Rosebud	13,000	-----	13,000	12,000	-----	-----	3,400	3,000
Wibaux	2,300	-----	2,300	2,000	1,600	1,300	44,000	43,000
S. EAST	**131,000**	**1,300**	**129,700**	**118,000**	**2,800**	**2,000**	**89,000**	**85,000**
STATE	**1,638,000**	**20,900**	**1,617,100**	**1,548,000**	**129,000**	**124,000**	**1,739,000**	**1,711,000**

ALL WHEAT — 1971

Acreage, Yield, Production and Value by Counties

COUNTY & DISTRICT	ACRES				Yield per Harv. Acre	PRODUCTION	VALUE
	Gross Seeded	Re-Seeded[1]	Net Seeded	Harvested for grain		Bushels	Dollars
Deer Lodge	800	-----	800	700	45.0	31,500	42,600
Flathead	17,500	200	17,300	16,400	49.1	805,600	953,800
Granite	800	-----	800	700	31.1	21,800	27,300
Lake	11,500	-----	11,500	11,300	42.6	481,300	571,600
Lincoln	600	-----	600	400	39.0	15,600	21,100
Mineral	500	-----	500	500	35.6	17,800	21,900
Missoula	5,200	-----	5,200	4,900	32.9	161,000	192,400
Powell	2,300	-----	2,300	1,900	40.4	76,800	99,100
Ravalli	4,000	-----	4,000	3,700	37.5	138,600	167,100
Sanders	4,800	-----	4,800	4,500	30.2	136,100	167,400
N. WEST	**48,000**	**200**	**47,800**	**45,000**	**41.9**	**1,886,100**	**2,264,300**
Blaine	119,700	1,300	118,400	112,600	22.0	2,475,900	3,059,400
Chouteau	442,800	5,300	437,500	431,700	30.4	13,109,200	15,818,200
Glacier	66,000	-----	66,000	64,100	28.4	1,822,400	2,321,200
Hill	446,500	2,900	443,600	431,200	23.8	10,277,200	12,606,500
Liberty	203,700	2,000	201,700	197,300	24.5	4,843,700	6,038,800
Phillips	90,300	-----	90,300	87,500	20.6	1,802,100	2,272,700
Pondera	151,300	5,800	145,500	142,200	28.6	4,062,800	4,987,700
Teton	164,400	1,400	163,000	160,200	30.9	4,945,700	6,040,200
Toole	193,300	5,100	188,200	183,200	24.2	4,439,500	5,610,200
N. CENTRAL	**1,878,000**	**23,800**	**1,854,200**	**1,810,000**	**26.4**	**47,778,500**	**58,754,900**
Daniels	236,100	-----	236,100	230,200	21.4	4,936,300	5,950,900
Dawson	136,000	500	135,500	114,600	25.0	2,868,100	3,222,700
Garfield	32,700	700	32,000	30,400	22.4	680,400	772,400
McCone	177,400	500	176,900	169,100	24.6	4,167,700	4,839,600
Richland	125,400	400	125,000	121,400	28.5	3,462,300	3,975,000
Roosevelt	302,000	600	301,400	293,800	25.4	7,464,300	8,961,700
Sheridan	265,100	100	265,000	239,800	22.7	5,440,200	6,556,900
Valley	274,300	700	273,600	261,700	19.2	5,015,000	6,032,500
N. EAST	**1,549,000**	**3,500**	**1,545,500**	**1,461,000**	**23.3**	**34,034,300**	**40,311,700**
Broadwater	28,800	-----	28,800	28,100	24.4	685,500	849,400
Cascade	154,600	1,600	153,000	150,400	26.5	3,978,200	4,776,800
Fergus	144,000	2,100	141,900	140,300	30.7	4,302,100	5,092,300
Golden Valley	15,800	100	15,700	15,100	26.9	406,300	475,600
Judith Basin	76,400	1,300	75,100	73,100	26.1	1,905,900	2,278,800
Lewis & Clark	14,000	-----	14,000	13,300	26.2	347,900	417,400
Meagher	4,800	-----	4,800	4,600	27.8	127,800	150,600
Musselshell	11,600	-----	11,600	11,500	24.8	285,500	333,200
Petroleum	5,000	100	4,900	4,200	25.3	106,400	128,000
Wheatland	10,000	-----	10,000	9,400	25.2	237,200	285,300
CENTRAL	**465,000**	**5,200**	**459,800**	**450,000**	**27.5**	**12,382,800**	**14,787,400**
Beaverhead	8,300	-----	8,300	8,000	31.6	252,900	299,600
Gallatin	60,100	100	60,000	59,600	34.7	2,069,700	2,426,400
Jefferson	8,800	200	8,600	8,300	21.3	176,800	206,900
Madison	10,800	200	10,600	10,100	30.5	308,200	367,900
Silver Bow	-----	-----	-----	-----	-----	-----	-----
S. WEST	**88,000**	**500**	**87,500**	**86,000**	**32.6**	**2,807,600**	**3,300,800**
Big Horn	58,000	200	57,800	56,800	30.2	1,716,800	1,939,000
Carbon	20,000	100	19,900	19,200	29.2	560,800	633,900
Park	17,900	-----	17,900	17,300	29.7	514,400	588,100
Stillwater	52,500	-----	52,500	52,000	26.9	1,398,800	1,572,800
Sweet Grass	9,000	-----	9,000	8,500	24.4	207,100	234,500
Treasure	4,300	-----	4,300	4,100	30.6	125,600	142,300
Yellowstone	78,300	200	78,100	77,100	30.4	2,344,100	2,647,200
S. CENTRAL	**240,000**	**500**	**239,500**	**235,000**	**29.2**	**6,867,600**	**7,757,800**
Carter	25,700	1,000	24,700	23,600	25.2	594,400	686,800
Custer	17,600	-----	17,600	13,500	26.2	353,600	403,300
Fallon	69,600	1,600	68,000	67,000	28.9	1,934,200	2,239,600
Powder River	24,300	1,400	22,900	22,200	29.9	663,400	751,000
Prairie	37,200	-----	37,200	35,500	28.9	1,024,200	1,161,000
Rosebud	18,100	-----	18,100	17,300	28.2	487,000	558,100
Wibaux	55,500	100	55,400	47,900	25.0	1,197,300	1,436,300
S. EAST	**248,000**	**4,100**	**243,900**	**227,000**	**27.6**	**6,254,100**	**7,236,100**
STATE	**4,516,000**	**37,800**	**4,478,200**	**4,314,000**	**26.0**	**112,011,000**	**134,413,000**

[1] Winter wheat reseeded to spring wheat.

WHEAT BY GROUPS — 1971

Acreage, Seeded and Harvested by Counties

COUNTY & DISTRICT	WINTER WHEAT				DURUM WHEAT		OTHER SPRING WHEAT	
	Fall Seeded	Reseeded to Spring Wheat	Net Seeded	Harvested for Grain	Spring Seeded	Harvested for Grain	Spring Seeded	Harvested for Grain
				Acres				
Deer Lodge	-----	-----	-----	-----	-----	-----	800	700
Flathead	13,900	200	13,700	13,400	-----	-----	3,600	3,000
Granite	300	-----	300	300	-----	-----	500	400
Lake	9,100	-----	9,100	9,000	-----	-----	2,400	2,300
Lincoln	-----	-----	-----	-----	-----	-----	600	400
Mineral	300	-----	300	300	-----	-----	200	200
Missoula	4,200	-----	4,200	4,000	-----	-----	1,000	900
Powell	600	-----	600	600	-----	-----	1,700	1,300
Ravalli	2,800	-----	2,800	2,700	-----	-----	1,200	1,000
Sanders	2,800	-----	2,800	2,700	-----	-----	2,000	1,800
N. WEST	**34,000**	**200**	**33,800**	**33,000**	-----	-----	**14,000**	**12,000**
Blaine	51,800	1,300	50,500	47,800	-----	-----	67,900	64,800
Chouteau	281,000	5,300	275,700	274,700	1,800	1,700	160,000	155,300
Glacier	9,800	-----	9,800	9,600	1,200	1,100	55,000	53,400
Hill	218,000	2,900	215,100	210,800	1,500	1,400	227,000	219,000
Liberty	70,200	2,000	68,200	67,600	1,500	1,400	132,000	128,300
Phillips	22,000	-----	22,000	21,600	-----	-----	68,300	65,900
Pondera	76,000	5,800	70,200	69,100	13,300	12,900	62,000	60,200
Teton	88,200	1,400	86,800	86,500	9,400	9,200	66,800	64,500
Toole	43,000	5,100	37,900	37,300	300	300	150,000	145,600
N. CENTRAL	**860,000**	**23,800**	**836,200**	**825,000**	**29,000**	**28,000**	**989,000**	**957,000**
Daniels	2,000	-----	2,000	1,800	4,400	4,200	229,700	224,200
Dawson	91,500	500	91,000	78,300	4,100	3,900	40,400	32,400
Garfield	19,000	700	18,300	18,000	-----	-----	13,700	12,400
McCone	67,400	500	66,900	62,200	6,600	6,300	103,400	100,600
Richland	64,300	400	63,900	62,000	1,700	1,600	59,400	57,800
Roosevelt	15,400	600	14,800	14,600	14,600	13,800	272,000	265,400
Sheridan	4,000	100	3,900	3,600	98,300	93,000	162,800	143,200
Valley	8,400	700	7,700	7,500	1,300	1,200	264,600	253,000
N. EAST	**272,000**	**3,500**	**268,500**	**248,000**	**131,000**	**124,000**	**1,146,000**	**1,089,000**
Broadwater	12,700	-----	12,700	12,400	100	100	16,000	15,600
Cascade	104,400	1,600	102,800	101,600	2,200	2,200	48,000	46,600
Fergus	114,400	2,100	112,300	111,700	200	200	29,400	28,400
Golden Valley	14,200	100	14,100	13,600	-----	-----	1,600	1,500
Judith Basin	51,000	1,300	49,700	48,500	500	500	24,900	24,100
Lewis & Clark	7,900	-----	7,900	7,700	-----	-----	6,100	5,600
Meagher	4,000	-----	4,000	3,900	-----	-----	800	700
Musselshell	11,000	-----	11,000	11,000	-----	-----	600	500
Petroleum	3,400	100	3,300	2,800	-----	-----	1,600	1,400
Wheatland	6,000	-----	6,000	5,800	-----	-----	4,000	3,600
CENTRAL	**329,000**	**5,200**	**323,800**	**319,000**	**3,000**	**3,000**	**133,000**	**128,000**
Beaverhead	6,200	-----	6,200	6,100	-----	-----	2,100	1,900
Gallatin	43,000	100	42,900	42,700	1,000	1,000	16,100	15,900
Jefferson	6,500	200	6,300	6,200	-----	-----	2,300	2,100
Madison	6,300	200	6,100	6,000	-----	-----	4,500	4,100
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**62,000**	**500**	**61,500**	**61,000**	**1,000**	**1,000**	**25,000**	**24,000**
Big Horn	52,800	200	52,600	51,800	800	800	4,400	4,200
Carbon	17,600	100	17,500	16,900	-----	-----	2,400	2,300
Park	12,900	-----	12,900	12,600	100	100	4,900	4,600
Stillwater	51,200	-----	51,200	50,700	-----	-----	1,300	1,300
Sweet Grass	7,600	-----	7,600	7,300	-----	-----	1,400	1,200
Treasure	3,600	-----	3,600	3,400	-----	-----	700	700
Yellowstone	72,300	200	72,100	71,300	100	100	5,900	5,700
S. CENTRAL	**218,000**	**500**	**217,500**	**214,000**	**1,000**	**1,000**	**21,000**	**20,000**
Carter	15,500	1,000	14,500	14,000	-----	-----	10,200	9,600
Custer	15,200	-----	15,200	11,500	-----	-----	2,400	2,000
Fallon	37,500	1,600	35,900	35,600	900	900	31,200	30,500
Powder River	20,800	1,400	19,400	19,100	-----	-----	3,500	3,100
Prairie	33,000	-----	33,000	31,500	-----	-----	4,200	4,000
Rosebud	12,700	-----	12,700	12,200	-----	-----	5,400	5,100
Wibaux	3,300	100	3,200	3,100	2,100	2,100	50,100	42,700
S. EAST	**138,000**	**4,100**	**133,900**	**127,000**	**3,000**	**3,000**	**107,000**	**97,000**
STATE	**1,913,000**	**37,800**	**1,875,200**	**1,827,000**	**168,000**	**160,000**	**2,435,000**	**2,327,000**

WINTER WHEAT — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flathead	13,500	13,200	52.5	693,000	919,200	500	75.0	12,700	51.6
Granite	300	200	25.0	5,000	6,600	-----	-----	200	25.0
Lake	11,700	11,100	30.9	342,500	454,400	1,000	50.0	10,100	29.0
Lincoln	-----	-----	-----	-----	-----	-----	-----	-----	-----
Mineral	300	200	30.0	6,000	8,000	-----	-----	200	30.0
Missoula	5,100	5,000	27.0	135,100	179,200	300	50.0	4,700	25.6
Powell	400	300	24.0	7,200	9,600	-----	-----	300	24.0
Ravalli	3,300	3,000	29.8	89,400	118,600	200	60.0	2,800	27.6
Sanders	3,400	3,000	23.6	70,800	93,900	-----	-----	3,000	23.6
N. WEST	**38,000**	**36,000**	**37.5**	**1,349,000**	**1,789,500**	**2,000**	**57.3**	**34,000**	**36.3**
Blaine	34,000	33,000	26.8	885,300	1,079,400	100	40.0	32,900	26.8
Chouteau	249,000	238,000	29.4	7,008,900	8,545,800	100	45.0	237,900	29.4
Glacier	4,300	4,000	28.0	112,000	136,500	-----	-----	4,000	28.0
Hill	149,000	140,000	23.9	3,348,000	4,082,100	-----	-----	140,000	23.9
Liberty	25,000	22,000	27.5	605,500	738,200	-----	-----	22,000	27.5
Phillips	17,000	16,500	30.3	499,900	609,500	200	38.0	16,300	30.2
Pondera	50,000	49,000	32.4	1,590,000	1,938,600	2,000	50.0	47,000	31.7
Teton	73,000	70,000	32.4	2,265,600	2,762,300	4,600	53.0	65,400	30.9
Toole	16,700	16,500	31.9	526,500	641,900	-----	-----	16,500	31.9
N. CENTRAL	**618,000**	**589,000**	**28.6**	**16,841,700**	**20,534,300**	**7,000**	**51.4**	**582,000**	**28.3**
Daniels	2,300	2,000	18.1	36,200	42,700	-----	-----	2,000	18.1
Dawson	96,000	93,000	27.9	2,597,000	3,065,100	-----	-----	93,000	27.9
Garfield	23,000	21,000	24.2	508,000	599,600	-----	-----	21,000	24.2
McCone	53,000	51,000	26.9	1,370,800	1,618,000	200	35.0	50,800	26.8
Richland	59,000	57,000	26.9	1,532,500	1,808,700	200	40.0	56,800	26.8
Roosevelt	13,000	12,000	24.7	296,500	349,900	-----	-----	12,000	24.7
Sheridan	3,500	3,000	20.6	61,800	72,900	-----	-----	3,000	20.6
Valley	5,200	5,000	24.7	123,600	145,800	100	35.0	4,900	24.5
N. EAST	**255,000**	**244,000**	**26.7**	**6,526,400**	**7,702,700**	**500**	**37.0**	**243,500**	**26.7**
Broadwater	11,800	11,000	19.2	211,000	261,400	200	35.0	10,800	18.9
Cascade	98,000	86,000	23.0	1,978,000	2,450,300	400	39.0	85,600	22.9
Fergus	106,000	100,000	24.0	2,396,500	2,968,700	-----	-----	100,000	24.0
Golden Valley	13,000	12,000	24.1	288,700	357,600	100	31.0	11,900	24.0
Judith Basin	58,000	56,000	22.9	1,281,500	1,587,500	-----	-----	56,000	22.9
Lewis & Clark	7,900	7,500	17.2	129,200	160,000	200	30.0	7,300	16.9
Meagher	3,600	3,500	26.2	91,800	113,800	100	35.0	3,400	26.0
Musselshell	12,300	12,000	22.0	264,000	327,000	-----	-----	12,000	22.0
Petroleum	4,100	4,000	20.0	80,000	99,100	-----	-----	4,000	20.0
Wheatland	5,300	5,000	20.5	102,600	127,100	-----	-----	5,000	20.5
CENTRAL	**320,000**	**297,000**	**23.0**	**6,823,300**	**8,452,500**	**1,000**	**35.2**	**296,000**	**22.9**
Beaverhead	4,800	4,700	33.0	155,000	195,000	100	40.0	4,600	32.8
Gallatin	47,200	47,000	39.2	1,841,400	2,317,000	5,500	56.0	41,500	36.9
Jefferson	5,400	4,800	16.1	77,400	97,400	100	30.0	4,700	15.8
Madison	4,600	4,500	30.0	135,000	169,900	300	44.0	4,200	29.0
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**62,000**	**61,000**	**36.2**	**2,208,800**	**2,779,300**	**6,000**	**54.7**	**55,000**	**34.2**
Big Horn	57,000	54,000	26.0	1,403,800	1,697,900	1,000	33.0	53,000	25.9
Carbon	16,500	16,000	23.1	368,800	446,100	500	40.0	15,500	22.5
Park	13,000	12,000	26.0	311,700	377,000	300	41.0	11,700	25.6
Stillwater	48,000	46,000	23.0	1,057,600	1,279,200	200	31.0	45,800	23.0
Sweet Grass	9,000	8,000	21.0	168,000	203,200	-----	-----	8,000	21.0
Treasure	3,500	3,000	23.4	70,200	84,900	-----	-----	3,000	23.4
Yellowstone	67,000	64,000	26.3	1,681,000	2,033,200	1,000	50.0	63,000	25.9
S. CENTRAL	**214,000**	**203,000**	**24.9**	**5,061,100**	**6,121,500**	**3,000**	**40.5**	**200,000**	**24.7**
Carter	10,500	10,000	22.7	227,200	274,800	-----	-----	10,000	22.7
Custer	17,700	16,000	23.6	377,300	456,300	400	35.0	15,600	23.3
Fallon	36,000	35,000	26.7	934,600	1,130,400	-----	-----	35,000	26.7
Powder River	18,500	17,000	28.7	488,000	590,200	-----	-----	17,000	28.7
Prairie	33,000	26,000	23.9	621,200	751,400	100	32.0	25,900	23.9
Rosebud	13,000	12,000	24.1	289,500	350,200	-----	-----	12,000	24.1
Wibaux	2,300	2,000	24.0	47,900	57,900	-----	-----	2,000	24.0
S. EAST	**131,000**	**118,000**	**25.3**	**2,985,700**	**3,611,200**	**500**	**34.4**	**117,500**	**25.3**
STATE	**1,638,000**	**1,548,000**	**27.0**	**41,796,000**	**50,991,000**	**20,000**	**49.8**	**1,528,000**	**26.7**

WINTER WHEAT — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu		Bu.
Deer Lodge	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flathead	13,900	13,400	50.5	677,200	780,300	1,800	54.0	11,600	50.0
Granite	300	300	35.7	10,700	12,300	-----	-----	300	35.7
Lake	9,100	9,000	44.0	395,800	456,100	900	58.0	8,100	42.4
Lincoln	-----	-----	-----	-----	-----	-----	-----	-----	-----
Mineral	300	300	36.7	11,000	12,700	-----	-----	300	36.7
Missoula	4,200	4,000	31.5	126,100	145,300	-----	-----	4,000	31.5
Powell	600	600	37.8	22,700	26,100	200	56.0	400	28.8
Ravalli	2,800	2,700	37.6	101,400	116,800	100	60.0	2,600	36.7
Sanders	2,800	2,700	30.7	83,000	95,600	100	55.0	2,600	29.8
N. WEST	**34,000**	**33,000**	**43.3**	**1,427,900**	**1,645,200**	**3,100**	**55.5**	**29,900**	**42.0**
Blaine	51,800	47,800	24.5	1,171,100	1,371,800	-----	-----	47,800	24.5
Chouteau	281,000	274,700	34.0	9,339,900	10,942,500	100	35.0	274,600	34.0
Glacier	9,800	9,600	31.0	297,600	348,600	-----	-----	9,600	31.0
Hill	218,000	210,800	26.7	5,634,700	6,601,500	200	35.0	210,600	26.7
Liberty	70,200	67,600	27.5	1,859,000	2,177,900	-----	-----	67,600	27.5
Phillips	22,000	21,600	22.1	476,400	558,100	100	34.0	21,500	22.0
Pondera	76,000	69,100	32.5	2,247,200	2,632,800	2,000	50.0	67,100	32.0
Teton	88,200	86,500	34.3	2,965,000	3,473,700	5,800	59.0	80,700	32.5
Toole	43,000	37,300	29.0	1,081,700	1,267,200	-----	-----	37,300	29.0
N. CENTRAL	**860,000**	**825,000**	**30.4**	**25,072,600**	**29,374,100**	**8,200**	**55.6**	**816,800**	**30.1**
Daniels	2,000	1,800	22.8	41,000	44,800	100	36.0	1,700	22.0
Dawson	91,500	78,300	27.0	2,114,600	2,313,600	-----	-----	78,300	27.0
Garfield	19,000	18,000	24.0	432,000	472,700	-----	-----	18,000	24.0
McCone	67,400	62,200	27.0	1,679,400	1,837,400	-----	-----	62,200	27.0
Richland	64,300	62,000	29.0	1,798,700	1,967,900	100	36.0	61,900	29.0
Roosevelt	15,400	14,600	27.0	394,200	431,300	-----	-----	14,600	27.0
Sheridan	4,000	3,600	22.0	79,200	86,700	-----	-----	3,600	22.0
Valley	8,400	7,500	21.3	160,100	175,200	200	34.0	7,300	21.0
N. EAST	**272,000**	**248,000**	**27.0**	**6,699,200**	**7,329,600**	**400**	**35.0**	**247,600**	**27.0**
Broadwater	12,700	12,400	25.1	311,700	362,200	100	42.0	12,300	25.0
Cascade	104,400	101,600	28.6	2,906,400	3,376,900	800	42.0	100,800	28.5
Fergus	114,400	111,700	32.6	3,640,900	4,230,400	-----	-----	111,700	32.6
Golden Valley	14,200	13,600	28.0	380,800	442,400	-----	-----	13,600	28.0
Judith Basin	51,000	48,500	30.0	1,455,000	1,690,600	-----	-----	48,500	30.0
Lewis & Clark	7,900	7,700	33.0	254,100	295,200	-----	-----	7,700	33.0
Meagher	4,000	3,900	29.0	113,100	131,400	-----	-----	3,900	29.0
Musselshell	11,000	11,000	25.0	275,000	319,500	-----	-----	11,000	25.0
Petroleum	3,400	2,800	27.0	75,600	87,800	-----	-----	2,800	27.0
Wheatland	6,000	5,800	29.0	168,200	195,400	-----	-----	5,800	29.0
CENTRAL	**329,000**	**319,000**	**30.0**	**9,580,800**	**11,131,800**	**900**	**42.0**	**318,100**	**30.0**
Beaverhead	6,200	6,100	27.0	164,800	188,300	200	57.0	5,900	26.0
Gallatin	43,000	42,700	37.4	1,598,200	1,825,900	5,900	59.5	36,800	33.9
Jefferson	6,500	6,200	22.1	137,000	156,600	200	55.0	6,000	21.0
Madison	6,300	6,000	29.9	179,600	205,200	400	57.0	5,600	28.0
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**62,000**	**61,000**	**34.1**	**2,079,600**	**2,376,000**	**6,700**	**59.1**	**54,300**	**31.0**
Big Horn	52,800	51,800	30.2	1,563,800	1,756,400	700	44.0	51,100	30.0
Carbon	17,600	16,900	29.9	505,700	568,000	800	48.5	16,100	29.0
Park	12,900	12,600	29.7	373,600	419,600	500	45.4	12,100	29.0
Stillwater	51,200	50,700	27.2	1,376,700	1,546,300	500	47.0	50,200	27.0
Sweet Grass	7,600	7,300	25.0	182,500	205,000	-----	-----	7,300	25.0
Treasure	3,600	3,400	32.0	108,800	122,200	-----	-----	3,400	32.0
Yellowstone	72,300	71,300	30.1	2,147,800	2,412,300	800	41.0	70,500	30.0
S. CENTRAL	**218,000**	**214,000**	**29.2**	**6,258,900**	**7,029,800**	**3,300**	**45.0**	**210,700**	**29.0**
Carter	15,500	14,000	26.0	364,000	408,800	-----	-----	14,000	26.0
Custer	15,200	11,500	24.4	280,200	314,700	200	45.0	11,300	24.0
Fallon	37,500	35,600	31.5	1,121,400	1,259,500	-----	-----	35,600	31.5
Powder River	20,800	19,100	31.0	592,100	665,000	-----	-----	19,100	31.0
Prairie	33,000	31,500	28.4	895,800	1,006,100	300	45.0	31,200	28.3
Rosebud	12,700	12,200	29.0	353,800	397,400	-----	-----	12,200	29.0
Wibaux	3,300	3,100	27.0	83,700	94,000	-----	-----	3,100	27.0
S. EAST	**138,000**	**127,000**	**29.1**	**3,691,000**	**4,145,500**	**500**	**45.0**	**126,500**	**29.0**
STATE	**1,913,000**	**1,827,000**	**30.0**	**54,810,000**	**63,032,000**	**23,100**	**54.0**	**1,803,900**	**29.7**

DURUM WHEAT — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flathead	-----	-----	-----	-----	-----	-----	-----	-----	-----
Granite	-----	-----	-----	-----	-----	-----	-----	-----	-----
Lake	200	200	28.0	5,600	6,800	100	30.0	100	26.0
Lincoln	-----	-----	-----	-----	-----	-----	-----	-----	-----
Mineral	-----	-----	-----	-----	-----	-----	-----	-----	-----
Missoula	-----	-----	-----	-----	-----	-----	-----	-----	-----
Powell	-----	-----	-----	-----	-----	-----	-----	-----	-----
Ravalli	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sanders	-----	-----	-----	-----	-----	-----	-----	-----	-----
N. WEST	**200**	**200**	**28.0**	**5,600**	**6,800**	**100**	**30.0**	**100**	**26.0**
Blaine	500	400	17.5	7,000	9,800	-----	-----	400	17.5
Chouteau	2,200	2,000	29.5	59,000	82,400	-----	-----	2,000	29.5
Glacier	3,300	3,000	20.0	60,000	83,800	-----	-----	3,000	20.0
Hill	1,100	1,000	21.5	21,500	30,000	-----	-----	1,000	21.5
Liberty	3,200	3,000	22.0	66,000	92,200	-----	-----	3,000	22.0
Phillips	300	300	17.5	5,250	7,300	-----	-----	300	17.5
Pondera	15,600	15,000	36.4	546,250	762,800	200	40.0	14,800	36.4
Teton	8,400	8,000	38.7	309,500	432,200	1,200	41.0	6,800	38.3
Toole	900	800	38.0	30,400	42,400	-----	-----	800	38.0
N. CENTRAL	**35,500**	**33,500**	**33.0**	**1,104,900**	**1,542,900**	**1,400**	**40.9**	**32,100**	**32.6**
Daniels	4,100	4,000	21.0	83,800	104,500	-----	-----	4,000	20.4
Dawson	2,100	2,000	22.5	45,000	56,100	-----	-----	2,000	21.4
Garfield	-----	-----	-----	-----	-----	-----	-----	-----	-----
McCone	4,700	4,500	31.4	141,300	176,200	-----	-----	4,500	30.1
Richland	2,700	2,500	22.0	54,900	68,400	200	44.5	2,300	18.4
Roosevelt	6,200	6,000	22.4	134,650	167,900	-----	-----	6,000	21.7
Sheridan	67,000	66,000	22.4	1,476,600	1,841,000	-----	-----	66,000	22.0
Valley	2,200	2,000	22.9	45,850	57,200	100	35.0	1,900	20.2
N. EAST	**89,000**	**87,000**	**22.8**	**1,982,100**	**2,471,300**	**300**	**41.3**	**86,700**	**22.2**
Broadwater	-----	-----	-----	-----	-----	-----	-----	-----	-----
Cascade	900	800	21.0	16,800	24,300	-----	-----	800	21.0
Fergus	-----	-----	-----	-----	-----	-----	-----	-----	-----
Golden Valley	-----	-----	-----	-----	-----	-----	-----	-----	-----
Judith Basin	-----	-----	-----	-----	-----	-----	-----	-----	-----
Lewis & Clark	-----	-----	-----	-----	-----	-----	-----	-----	-----
Meagher	-----	-----	-----	-----	-----	-----	-----	-----	-----
Musselshell	-----	-----	-----	-----	-----	-----	-----	-----	-----
Petroleum	-----	-----	-----	-----	-----	-----	-----	-----	-----
Wheatland	-----	-----	-----	-----	-----	-----	-----	-----	-----
CENTRAL	**900**	**800**	**21.0**	**16,800**	**24,300**	-----	-----	**800**	**21.0**
Beaverhead	-----	-----	-----	-----	-----	-----	-----	-----	-----
Gallatin	100	100	20.0	2,000	3,100	-----	-----	100	20.0
Jefferson	-----	-----	-----	-----	-----	-----	-----	-----	-----
Madison	-----	-----	-----	-----	-----	-----	-----	-----	-----
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**100**	**100**	**20.0**	**2,000**	**3,100**	-----	-----	**100**	**20.0**
Big Horn	100	100	18.0	1,800	2,200	-----	-----	100	18.0
Carbon	-----	-----	-----	-----	-----	-----	-----	-----	-----
Park	400	300	32.3	9,700	11,600	200	38.0	100	21.0
Stillwater	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sweet Grass	-----	-----	-----	-----	-----	-----	-----	-----	-----
Treasure	-----	-----	-----	-----	-----	-----	-----	-----	-----
Yellowstone	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. CENTRAL	**500**	**400**	**28.8**	**11,500**	**13,800**	**200**	**38.0**	**200**	**19.5**
Carter	200	100	16.5	1,650	2,100	-----	-----	100	16.5
Custer	200	100	19.0	1,900	2,400	-----	-----	100	19.0
Fallon	800	500	17.5	8,750	10,900	-----	-----	500	17.5
Powder River	-----	-----	-----	-----	-----	-----	-----	-----	-----
Prairie	-----	-----	-----	-----	-----	-----	-----	-----	-----
Rosebud	-----	-----	-----	-----	-----	-----	-----	-----	-----
Wibaux	1,600	1,300	20.6	26,800	33,400	-----	-----	1,300	20.6
S. EAST	**2,800**	**2,000**	**19.6**	**39,100**	**48,800**	-----	-----	**2,000**	**19.6**
STATE	**129,000**	**124,000**	**25.5**	**3,162,000**	**4,111,000**	**2,000**	**40.1**	**122,000**	**25.3**

DURUM WHEAT— 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	-----	----	-----	-----	-----	-----	-----	-----	-----
Flathead	-----	-----	-----	-----	-----	-----	-----	-----	-----
Granite	-----	-----	-----	-----	-----	-----	-----	-----	-----
Lake	-----	-----	-----	-----	-----	-----	-----	-----	-----
Lincoln	-----	-----	-----	-----	-----	-----	-----	-----	-----
Mineral	-----	-----	-----	-----	-----	-----	-----	-----	-----
Missoula	-----	-----	-----	-----	-----	-----	-----	-----	-----
Powell	-----	-----	-----	-----	-----	-----	-----	-----	-----
Ravalli	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sanders	-----	-----	-----	-----	-----	-----	-----	-----	-----
N. WEST	-----	-----	-----	-----	-----	-----	-----	-----	-----
Blaine	-----	-----	-----	-----	-----	-----	-----	-----	-----
Chouteau	1,800	1,700	20.0	34,000	44,700	-----	-----	1,700	20.0
Glacier	1,200	1,100	22.0	24,200	31,800	-----	-----	1,100	22.0
Hill	1,500	1,400	21.0	29,400	38,700	-----	-----	1,400	21.0
Liberty	1,500	1,400	23.0	32,200	42,300	-----	-----	1,400	23.0
Phillips	-----	-----	-----	-----	-----	-----	-----	-----	-----
Pondera	13,300	12,900	23.3	300,300	395,100	200	41.0	12,700	23.0
Teton	9,400	9,200	22.7	208,700	274,600	300	43.0	8,900	22.0
Toole	300	300	24.0	7,200	9,500	-----	-----	300	24.0
N. CENTRAL	**29,000**	**28,000**	**22.7**	**636,000**	**836,700**	**500**	**42.2**	**27,500**	**22.4**
Daniels	4,400	4,200	20.0	84,000	101,400	-----	-----	4,200	20.0
Dawson	4,100	3,900	22.5	87,800	106,000	-----	-----	3,900	22.5
Garfield	-----	-----	-----	-----	-----	-----	-----	-----	-----
McCone	6,600	6,300	27.5	173,300	209,300	-----	-----	6,300	27.5
Richland	1,700	1,600	25.0	40,000	48,300	-----	-----	1,600	25.0
Roosevelt	14,600	13,800	22.5	310,500	375,000	-----	-----	13,800	22.5
Sheridan	98,300	93,000	23.0	2,139,000	2,583,000	-----	-----	93,000	23.0
Valley	1,300	1,200	27.5	33,000	39,800	300	44.0	900	22.0
N. EAST	**131,000**	**124,000**	**23.1**	**2,867,600**	**3,462,800**	**300**	**44.0**	**123,700**	**23.1**
Broadwater	100	100	21.0	2,100	2,900	-----	-----	100	21.0
Cascade	2,200	2,200	21.0	46,200	63,500	-----	-----	2,200	21.0
Fergus	200	200	22.0	4,400	6,100	-----	-----	200	22.0
Golden Valley	-----	-----	-----	-----	-----	-----	-----	-----	-----
Judith Basin	500	500	21.0	10,500	14,400	-----	-----	500	21.0
Lewis & Clark	-----	-----	-----	-----	-----	-----	-----	-----	-----
Meagher	-----	-----	-----	-----	-----	-----	-----	-----	-----
Musselshell	-----	-----	-----	-----	-----	-----	-----	-----	-----
Petroleum	-----	-----	-----	-----	-----	-----	-----	-----	-----
Wheatland	-----	-----	-----	-----	-----	-----	-----	-----	-----
CENTRAL	**3,000**	**3,000**	**21.1**	**63,200**	**86,900**	-----	-----	**3,000**	**21.1**
Beaverhead	-----	-----	-----	-----	-----	-----	-----	-----	-----
Gallatin	1,000	1,000	21.0	21,000	30,900	-----	-----	1,000	21.0
Jefferson	-----	-----	-----	-----	-----	-----	-----	-----	-----
Madison	-----	-----	-----	-----	-----	-----	-----	-----	-----
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**1,000**	**1,000**	**21.0**	**21,000**	**30,900**	-----	-----	**1,000**	**21.0**
Big Horn	800	800	27.5	22,000	25,900	200	35.0	600	25.0
Carbon	-----	-----	-----	-----	-----	-----	-----	-----	-----
Park	100	100	21.0	2,100	2,500	-----	-----	100	21.0
Stillwater	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sweet Grass	-----	-----	-----	-----	-----	-----	-----	-----	-----
Treasure	-----	-----	-----	-----	-----	-----	-----	-----	-----
Yellowstone	100	100	21.0	2,100	2,500	-----	-----	100	21.0
S. CENTRAL	**1,000**	**1,000**	**26.2**	**26,200**	**30,900**	**200**	**35.0**	**800**	**24.0**
Carter	-----	-----	-----	-----	-----	-----	-----	-----	-----
Custer	-----	-----	-----	-----	-----	-----	-----	-----	-----
Fallon	900	900	22.0	19,800	23,300	-----	-----	900	22.0
Powder River	-----	-----	-----	-----	-----	-----	-----	-----	-----
Prairie	-----	-----	-----	-----	-----	-----	-----	-----	-----
Rosebud	-----	-----	-----	-----	-----	-----	-----	-----	-----
Wibaux	2,100	2,100	22.0	46,200	54,500	-----	-----	2,100	22.0
S. EAST	**3,000**	**3,000**	**22.0**	**66,000**	**77,800**	-----	-----	**3,000**	**22.0**
STATE	**168,000**	**160,000**	**23.0**	**3,680,000**	**4,526,000**	**1,000**	**41.3**	**159,000**	**22.9**

OTHER SPRING WHEAT — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	700	500	33.0	16,500	25,400	400	35.0	100	25.0
Flathead	2,700	2,100	33.4	70,100	108,000	600	46.0	1,500	28.3
Granite	400	300	26.0	7,800	12,000	100	32.0	200	23.0
Lake	3,000	2,500	26.2	65,500	100,900	600	30.0	1,900	25.0
Lincoln	800	400	20.5	8,200	12,600	200	27.0	200	14.0
Mineral	100	100	20.0	2,000	3,100	-----	-----	100	20.0
Missoula	600	400	28.5	11,400	17,600	300	30.0	100	24.0
Powell	1,300	1,000	31.8	31,800	49,000	600	40.0	400	19.5
Ravalli	900	700	36.0	25,200	38,800	700	36.0	-----	-----
Sanders	2,500	2,000	19.3	38,500	59,300	500	28.0	1,500	16.3
N. WEST	**13,000**	**10,000**	**27.7**	**277,000**	**426,700**	**4,000**	**35.1**	**6,000**	**22.8**
Blaine	35,500	35,000	21.3	746,200	1,084,400	800	32.0	34,200	21.1
Chouteau	52,000	51,000	24.6	1,255,500	1,824,500	500	42.0	50,500	24.4
Glacier	40,500	40,000	30.5	1,221,000	1,774,300	1,000	45.0	39,000	30.2
Hill	164,000	163,000	24.0	3,907,300	5,678,300	100	35.0	162,900	24.0
Liberty	110,000	109,000	27.7	3,014,400	4,380,700	200	35.0	108,800	27.6
Phillips	53,500	53,000	26.0	1,379,800	2,005,100	900	35.0	52,100	25.9
Pondera	53,500	53,000	34.0	1,802,800	2,620,000	1,200	40.0	51,800	33.9
Teton	46,000	45,000	32.8	1,475,400	2,144,100	4,300	43.0	40,700	31.7
Toole	115,000	114,000	28.1	3,207,000	4,660,500	-----	-----	114,000	28.1
N. CENTRAL	**670,000**	**663,000**	**27.2**	**18,009,400**	**26,171,900**	**9,000**	**40.7**	**654,000**	**27.0**
Daniels	180,000	178,000	19.4	3,453,500	4,650,700	-----	-----	178,000	19.4
Dawson	21,000	20,000	21.7	433,000	583,100	500	41.0	19,500	21.2
Garfield	9,500	9,000	20.3	182,500	245,800	-----	-----	9,000	20.3
McCone	79,000	78,000	21.7	1,696,000	2,283,900	-----	-----	78,000	21.7
Richland	40,500	40,000	21.6	862,700	1,161,700	2,200	34.5	37,800	20.8
Roosevelt	205,000	203,000	21.8	4,430,000	5,965,800	-----	-----	203,000	21.8
Sheridan	142,000	141,000	19.9	2,812,000	3,786,800	-----	-----	141,000	19.9
Valley	196,000	194,000	22.0	4,274,600	5,756,500	2,300	31.0	191,700	21.9
N. EAST	**873,000**	**863,000**	**21.0**	**18,144,300**	**24,434,300**	**5,000**	**33.5**	**858,000**	**21.0**
Broadwater	8,300	8,000	20.6	164,900	241,200	2,100	40.0	5,900	13.7
Cascade	22,800	22,000	24.1	530,000	775,300	1,000	31.0	21,000	23.8
Fergus	14,700	14,500	18.6	269,500	394,300	-----	-----	14,500	18.6
Golden Valley	600	500	17.0	8,500	12,400	-----	-----	500	17.0
Judith Basin	9,600	9,500	20.0	190,000	278,000	-----	-----	9,500	20.0
Lewis & Clark	3,200	3,000	17.5	52,500	76,800	500	30.0	2,500	15.0
Meagher	600	500	18.8	9,400	13,800	100	30.0	400	16.0
Musselshell	700	600	13.7	8,200	12,000	-----	-----	600	13.7
Petroleum	900	800	23.3	18,600	27,200	200	30.0	600	21.0
Wheatland	2,600	2,600	17.5	45,500	66,600	100	30.0	2,500	17.0
CENTRAL	**64,000**	**62,000**	**20.9**	**1,297,100**	**1,897,600**	**4,000**	**35.5**	**58,000**	**19.9**
Beaverhead	1,300	1,300	46.0	59,800	87,500	1,300	46.0	-----	-----
Gallatin	4,900	4,700	31.1	146,000	213,600	2,000	40.0	2,700	24.4
Jefferson	2,700	2,000	19.6	39,200	57,400	400	30.0	1,600	17.0
Madison	4,100	4,000	26.3	105,100	153,700	1,300	31.0	2,700	24.0
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**13,000**	**12,000**	**29.2**	**350,100**	**512,200**	**5,000**	**38.4**	**7,000**	**22.6**
Big Horn	2,300	2,000	25.5	51,000	70,100	1,500	29.0	500	15.0
Carbon	2,000	1,800	30.7	55,300	76,100	1,000	41.0	800	17.9
Park	4,800	4,700	22.2	104,200	143,300	800	31.0	3,900	20.4
Stillwater	500	500	18.0	9,000	12,400	-----	-----	500	18.0
Sweet Grass	1,000	1,000	16.3	16,300	22,400	-----	-----	1,000	16.3
Treasure	500	500	19.0	9,500	13,100	-----	-----	500	19.0
Yellowstone	5,900	5,500	36.9	202,700	278,900	3,700	44.0	1,800	22.2
S. CENTRAL	**17,000**	**16,000**	**28.0**	**448,000**	**616,300**	**7,000**	**38.9**	**9,000**	**19.5**
Carter	9,500	9,000	14.6	131,000	173,900	-----	-----	9,000	14.6
Custer	1,300	1,000	26.2	26,200	34,800	600	35.0	400	13.0
Fallon	24,000	23,000	17.7	406,200	539,100	-----	-----	23,000	17.7
Powder River	2,300	2,000	20.5	41,000	54,400	-----	-----	2,000	20.5
Prairie	4,500	4,000	18.8	75,300	100,000	300	37.0	3,700	17.4
Rosebud	3,400	3,000	29.6	88,800	117,900	1,100	41.0	1,900	23.0
Wibaux	14,000	43,000	21.3	914,600	1,213,900	-----	-----	43,000	21.3
S. EAST	**89,000**	**85,000**	**19.8**	**1,683,100**	**2,234,000**	**2,000**	**35.1**	**83,000**	**19.3**
STATE	**1,739,000**	**1,711,000**	**23.5**	**40,209,000**	**56,293,000**	**36,000**	**37.7**	**1,675,000**	**23.2**

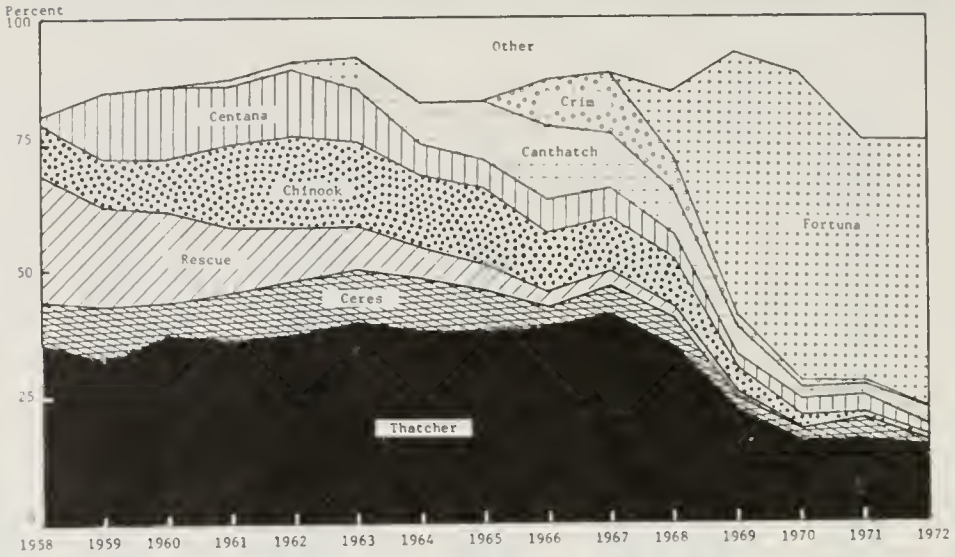
OTHER SPRING WHEAT — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	800	700	45.0	31,500	42,600	700	45.0	-----	-----
Flathead	3,600	3,000	42.8	128,400	173,500	1,800	50.0	1,200	32.0
Granite	500	400	27.8	11,100	15,000	100	45.0	300	22.0
Lake	2,400	2,300	37.2	85,500	115,500	900	39.0	1,400	36.0
Lincoln	600	400	39.0	15,600	21,100	300	40.0	100	36.0
Mineral	200	200	34.0	6,800	9,200	-----	-----	200	34.0
Missoula	1,000	900	38.8	34,900	47,100	100	45.0	800	38.0
Powell	1,700	1,300	41.6	54,100	73,000	1,100	43.4	200	32.0
Ravalli	1,200	1,000	37.2	37,200	50,300	600	46.0	400	24.0
Sanders	2,000	1,800	29.5	53,100	71,800	300	52.0	1,500	25.0
N. WEST	**14,000**	**12,000**	**38.2**	**458,200**	**619,100**	**5,900**	**45.5**	**6,100**	**31.1**
Blaine	67,900	64,800	20.1	1,304,800	1,687,600	900	29.0	63,900	20.0
Chouteau	160,000	155,300	24.1	3,735,300	4,831,000	300	31.0	155,000	24.0
Glacier	55,000	53,400	28.1	1,500,600	1,940,800	200	51.0	53,200	28.0
Hill	227,000	219,000	21.1	4,613,100	5,966,300	300	35.0	218,700	21.0
Liberty	132,000	128,300	23.0	2,952,500	3,818,600	-----	-----	128,300	23.0
Phillips	68,300	65,900	20.1	1,325,700	1,714,600	500	34.0	65,400	20.0
Pondera	62,000	60,200	25.2	1,515,300	1,959,800	1,200	33.0	59,000	25.0
Teton	66,800	64,500	27.5	1,772,000	2,291,900	4,500	46.9	60,000	26.0
Toole	150,000	145,600	23.0	3,350,600	4,333,500	-----	-----	145,600	23.0
N. CENTRAL	**989,000**	**957,000**	**23.1**	**22,069,900**	**28,544,100**	**7,900**	**41.0**	**949,100**	**22.9**
Daniels	229,700	224,200	21.5	4,811,300	5,804,700	-----	-----	224,200	21.5
Dawson	40,400	32,400	20.5	665,700	803,100	100	35.0	32,300	20.5
Garfield	13,700	12,400	20.0	248,400	299,700	400	36.0	12,000	19.5
McCone	103,400	100,600	23.0	2,315,000	2,792,900	100	35.0	100,500	23.0
Richland	59,400	57,800	28.1	1,623,600	1,958,800	2,200	43.0	55,600	27.5
Roosevelt	272,000	265,400	25.6	6,759,600	8,155,400	300	35.0	265,100	25.5
Sheridan	162,800	143,200	22.5	3,222,000	3,887,200	-----	-----	143,200	22.5
Valley	264,600	253,000	19.1	4,821,900	5,817,500	3,000	28.0	250,000	19.0
N. EAST	**1,146,000**	**1,089,000**	**22.5**	**24,467,500**	**29,519,300**	**6,100**	**34.5**	**1,082,900**	**22.4**
Broadwater	16,000	15,600	23.8	371,700	484,300	2,800	50.5	12,800	18.0
Cascade	48,000	46,600	22.0	1,025,600	1,336,400	1,100	32.0	45,500	21.8
Fergus	29,400	28,400	23.1	656,800	855,800	300	35.0	28,100	23.0
Golden Valley	1,600	1,500	17.0	25,500	33,200	-----	-----	1,500	17.0
Judith Basin	24,900	24,100	18.3	440,400	573,800	300	40.0	23,800	18.0
Lewis & Clark	6,100	5,600	16.8	93,800	122,200	300	30.0	5,300	16.0
Meagher	800	700	21.0	14,700	19,200	-----	-----	700	21.0
Musselshell	600	500	21.0	10,500	13,700	-----	-----	500	21.0
Petroleum	1,600	1,400	22.0	30,800	40,200	100	35.0	1,300	21.0
Wheatland	4,000	3,600	19.2	69,000	89,900	200	39.0	3,400	18.0
CENTRAL	**133,000**	**128,000**	**21.4**	**2,738,800**	**3,568,700**	**5,100**	**43.0**	**122,900**	**20.5**
Beaverhead	2,100	1,900	46.4	88,100	111,300	1,800	48.0	100	17.0
Gallatin	16,100	15,900	28.3	450,500	569,600	2,200	36.0	13,700	27.1
Jefferson	2,300	2,100	19.0	39,800	50,300	100	38.0	2,000	18.0
Madison	4,500	4,100	31.4	128,600	162,700	2,200	36.0	1,900	26.0
Silver Bow	-----	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**25,000**	**24,000**	**29.5**	**707,000**	**893,900**	**6,300**	**39.5**	**17,700**	**25.9**
Big Horn	4,400	4,200	31.2	131,000	156,700	2,200	35.0	2,000	27.0
Carbon	2,400	2,300	24.0	55,100	65,900	800	37.0	1,500	17.0
Park	4,900	4,600	30.2	138,700	166,000	1,800	33.5	2,800	28.0
Stillwater	1,300	1,300	17.0	22,100	26,500	-----	-----	1,300	17.0
Sweet Grass	1,400	1,200	20.5	24,600	29,500	300	25.0	900	19.0
Treasure	700	700	24.0	16,800	20,100	-----	-----	700	24.0
Yellowstone	5,900	5,700	34.1	194,200	232,400	3,400	37.5	2,300	29.0
S. CENTRAL	**21,000**	**20,000**	**29.1**	**582,500**	**697,100**	**8,500**	**35.5**	**11,500**	**24.4**
Carter	10,200	9,600	24.0	230,400	278,000	-----	-----	9,600	24.0
Custer	2,400	2,000	36.7	73,400	88,600	800	55.0	1,200	24.5
Fallon	31,200	30,500	26.0	793,000	956,800	-----	-----	30,500	26.0
Powder River	3,500	3,100	23.0	71,300	86,000	-----	-----	3,100	23.0
Prairie	4,200	4,000	32.1	128,400	154,900	200	53.0	3,800	31.0
Rosebud	5,400	5,100	26.1	133,200	160,700	1,200	52.5	3,900	18.0
Wibaux	50,100	42,700	25.0	1,067,400	1,287,800	-----	-----	42,700	25.0
S. EAST	**107,000**	**97,000**	**25.7**	**2,497,100**	**3,012,800**	**2,200**	**53.5**	**94,800**	**25.1**
STATE	**2,435,000**	**2,327,000**	**23.0**	**53,521,000**	**66,855,000**	**42,000**	**40.2**	**2,285,000**	**22.7**

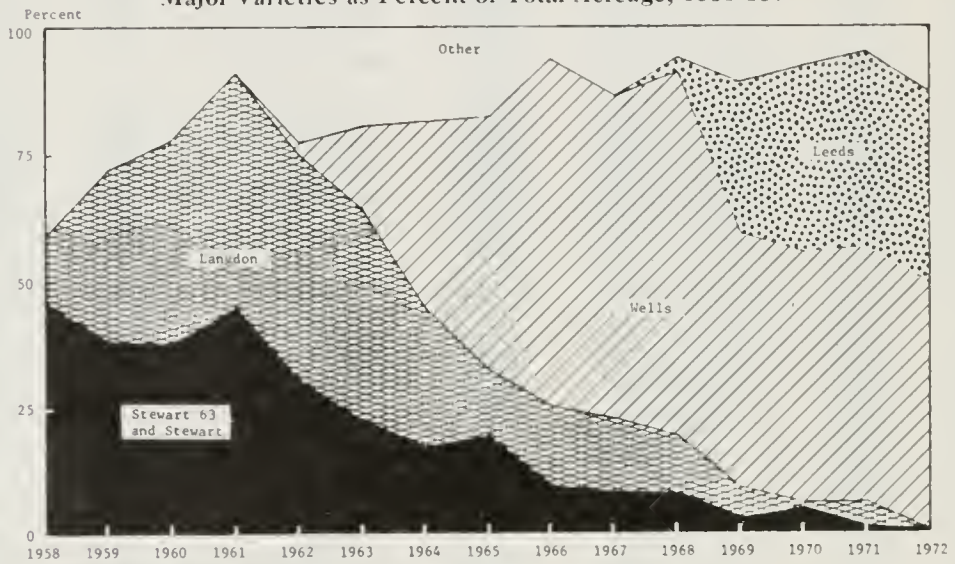
SPRING WHEAT OTHER THAN DURUM

Major Varieties as Percent of Total Acreage, 1958-1972



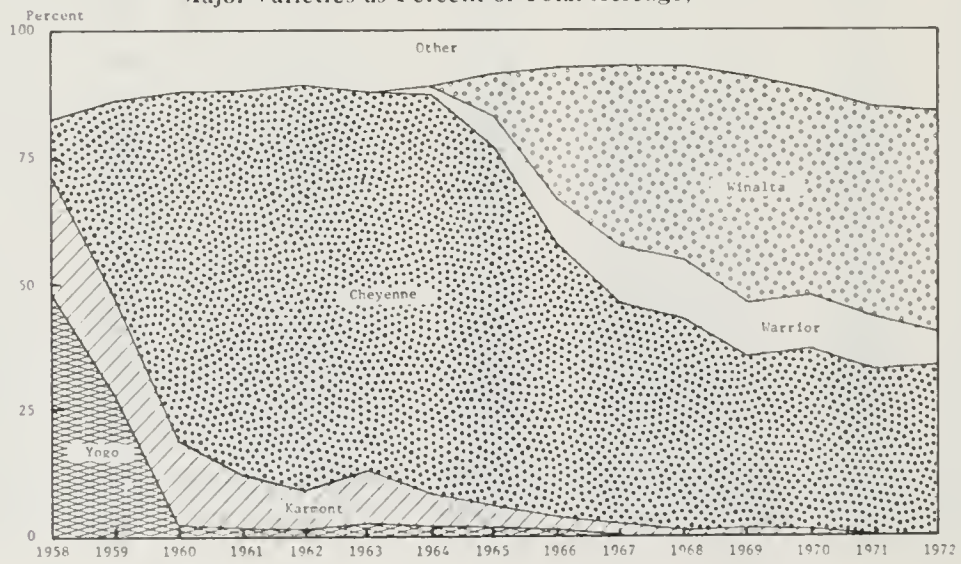
DURUM WHEAT

Major Varieties as Percent of Total Acreage, 1958-1972



WINTER WHEAT

Major Varieties as Percent of Total Acreage, 1958-1972



WHEAT: PERCENT OF TOTAL SEEDED ACREAGE BY VARIETIES — 1968-1972

Class and Variety	1968	1969	1970	1971	1972
	Percent of Total Seeded Acreage				
WINTER WHEAT					
Winalta	38.1	44.5	40.9	41.4	43.7
Cheyenne	41.7	33.9	35.5	32.8	33.5
Warrior	11.8	10.7	10.9	10.4	6.6
Trapper	-----	-----	.2	2.2	4.6
Lancer	.8	2.6	2.4	3.0	1.4
Winoka	-----	-----	*	.5	1.4
McCall	-----	-----	-----	.1	1.3
Froid	-----	-----	.8	2.2	1.2
Wanser	-----	-----	.1	.1	.9
Itana	.9	1.5	1.1	1.2	.7
Crest	-----	*	*	.6	.7
Gaines	.7	1.1	1.0	.9	.6
Turkey	.1	.4	.6	.8	.5
Nugaines	-----	-----	.6	.4	.5
Rego	.6	.4	.3	.2	.3
Weathermaster 106	-----	-----	-----	*	.2
Delmar	.3	.3	.5	.4	.2
Karmont	1.2	1.7	1.6	.4	.2
Yogo	.6	.2	.4	.3	.2
Minter	.6	.4	.5	.2	.1
Newturk	.3	.1	.5	.1	.1
Other	2.3	2.2	2.1	1.8	1.1[1]
TOTAL	100.0	100.0	100.0	100.0	100.0
SPRING WHEAT					
Fortuna	12.8	52.0	60.9	47.7	53.1
Manitou	1.0	1.4	7.1	15.2	14.9
Thatcher	34.6	21.9	15.9	16.2	14.8
Canthatch	8.7	5.3	2.3	2.1	3.3
Centana	4.4	2.6	2.7	3.4	2.0
Red River 68	.2	.4	.6	1.4	1.1
Chinook	9.6	4.6	2.5	1.1	1.1
World Seeds 1809	-----	-----	-----	.2	1.1
World Seeds 1812	-----	-----	.7	2.3	1.0
Bonanza	-----	*	.1	.1	1.0
Ceres	5.6	2.7	2.2	4.1	1.0
Woldren	-----	-----	.2	1.2	.8
Neepawa	-----	-----	-----	.4	.5
Justin	1.1	.5	.5	.6	.4
Weathermaster 70	-----	-----	-----	*	.4
Lee	.1	.3	.1	*	.3
Chris	.7	.2	.1	.2	.3
Sheridan	3.3	1.3	.6	.3	.2
Polk	-----	*	.1	.2	.2
Rescue	2.2	1.1	.4	.2	.2
Mida	.1	.2	.1	*	.2
Crim	6.7	2.1	1.2	.8	.1
Marquis	*	.1	.1	.1	.1
Selkirk	.3	.6	.2	.1	.1
Other	8.6	2.7	1.4	2.1	1.8[2]
TOTAL	100.0	100.0	100.0	100.0	100.0
DURUM WHEAT					
Wells	71.8	50.0	49.2	50.3	48.6
Leeds	2.9	29.7	37.8	38.4	37.6
Hercules	-----	-----	-----	.4	1.6
Mindum	.6	6.2	-----	-----	-----
Langdon	11.3	6.1	1.2	4.8	-----
Lakota	3.2	.6	.4	.3	-----
Ramsey	1.5	1.6	.3	-----	-----
Stewart 63	7.4	2.5	4.4	.9	-----
Other	1.3	3.3	6.7	4.9	12.2[3]
TOTAL	100.0	100.0	100.0	100.0	100.0

[1] Includes Montana 36, Scout, Scout 66, and Westmont. Also includes unknown varieties representing 1.0 percent of total seeded acreage.
[2] Includes Sawtana, Shortana, also includes unknown varieties representing 1.7 percent of total reseeded acres.
[3] Varieties not identified.
*Less than 0.1 percent of total seeded acreage.

DURUM WHEAT: PERCENT OF TOTAL SEEDED ACREAGE BY VARIETIES DISTRICTS AND SELECTED COUNTIES, 1972

District & County	Wells	Leeds	Hercules	Other	Total
	Percent of Total Seeded Acreage				
Pondera	27.2	72.8	-----	-----	100.0
Teton	100.0	-----	-----	-----	100.0
Other	27.4	21.6	-----	51.0	100.0
N. CENTRAL	**49.5**	**36.8**	-----	**13.7**	**100.0**
Daniels	100.0	-----	-----	-----	100.0
Dawson	-----	100.0	-----	-----	100.0
McCone	-----	100.0	-----	-----	100.0
Richland	50.0	40.0	-----	10.0	100.0
Roosevelt	28.2	12.7	15.5	43.6	100.0
Sheridan	57.7	42.2	-----	.1	100.0
Valley	100.0	-----	-----	-----	100.0
N. EAST	**52.4**	**40.8**	**1.7**	**5.1**	**100.0**
ALL OTHER COUNTIES	-----	-----	**3.8**	**96.2**	**100.0**
STATE	**48.6**	**37.6**	**1.6**	**12.2**	**100.0**

HARD RED SPRING WHEAT: PERCENT OF TOTAL SEEDED ACREAGE BY VARIETIES, DISTRICTS AND SELECTED COUNTIES — 1972

Dist. & Co.	Fortuna	Manitou	Thatcher	Canthatch	Centana	Red River 68	Chinook	World seeds 1809	World seeds 1812	Bonanza	Ceres	Waldren	Neepawa	Justin	Other	Total
N. WESTERN	**17.3**	-----	**29.3**	-----	**10.7**	-----	-----	-----	-----	-----	**1.3**	-----	-----	----	**4.14**	**100.0**
Blaine	86.0	6.9	2.7	-----	4.0	.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Chouteau	82.0	.1	1.9	-----	11.9	-----	1.0	-----	-----	-----	2.9	-----	-----	-----	.2	100.0
Glacier	85.3	-----	-----	-----	-----	-----	-----	-----	-----	14.7	-----	-----	-----	-----	-----	100.0
Hill	69.7	12.9	11.1	-----	1.7	-----	-----	1.6	-----	-----	.1	-----	-----	-----	2.9	100.0
Liberty	88.9	-----	3.4	-----	1.8	-----	-----	2.6	-----	-----	2.8	-----	-----	-----	.5	100.0
Phillips	58.7	15.5	22.4	-----	2.7	-----	-----	-----	-----	-----	-----	-----	-----	-----	.7	100.0
Pondera	75.8	4.5	-----	-----	-----	-----	-----	-----	2.1	17.6	-----	-----	-----	-----	-----	100.0
Teton	99.1	-----	.9	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Toole	83.0	-----	12.5	-----	-----	-----	-----	-----	-----	2.7	-----	-----	-----	-----	1.8	100.0
N. CENTRAL	**79.1**	**5.3**	**8.0**	-----	**2.5**	-----	**.1**	**.8**	**.1**	**2.1**	**.8**	-----	-----	-----	**1.2**	**100.0**
Daniels	43.5	33.5	.4	11.9	-----	4.2	1.4	-----	1.0	.8	-----	-----	.8	-----	2.5	100.0
Dawson	16.8	12.1	37.4	6.3	8.4	-----	-----	-----	-----	-----	-----	17.9	-----	-----	1.1	100.0
Garfield	60.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	40.0	100.0
McCone	10.7	24.1	33.7	5.4	-----	1.3	8.1	-----	10.0	-----	-----	-----	-----	-----	6.7	100.0
Richland	15.9	11.7	23.7	10.7	-----	-----	-----	8.3	5.6	-----	4.1	2.2	7.6	1.5	8.7	100.0
Roosevelt	17.8	25.7	34.0	7.5	-----	-----	4.5	4.2	.3	-----	-----	1.9	1.5	1.0	1.6	100.0
Sheridan	19.7	59.4	1.6	1.1	-----	4.3	-----	1.3	-----	-----	-----	4.9	.9	-----	6.8	100.0
Valley	57.5	4.2	33.8	1.3	.7	1.2	-----	-----	1.3	-----	-----	-----	-----	-----	-----	100.0
N. EASTERN	**32.5**	**25.0**	**22.4**	**5.9**	**.3**	**1.8**	**2.2**	**1.6**	**1.8**	**.2**	**.2**	**1.6**	**1.0**	**.3**	**3.2**	**100.0**
Broadwater	61.3	-----	-----	34.4	4.3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Cascade	97.7	-----	-----	-----	1.7	-----	-----	-----	-----	-----	-----	-----	-----	-----	.6	100.0
Fergus	72.8	-----	.8	-----	10.6	-----	-----	-----	-----	-----	13.6	-----	-----	-----	2.2	100.0
Judith Basin	57.4	-----	11.3	-----	31.3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Wheatland	70.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	30.0	-----	-----	-----	-----	100.0
Other	27.1	-----	-----	2.4	10.6	-----	-----	-----	-----	-----	56.5	-----	-----	-----	3.4	100.0
CENTRAL	**68.9**	-----	**1.8**	**6.8**	**9.9**	-----	-----	-----	-----	-----	**11.4**	-----	-----	-----	**1.2**	**100.0**
Gallatin	80.3	-----	-----	-----	-----	-----	-----	-----	3.1	-----	-----	-----	-----	-----	16.6	100.0
Other	-----	-----	18.9	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	81.1	100.0
S. WESTERN	**56.7**	-----	**5.6**	-----	-----	-----	-----	-----	**2.2**	-----	-----	-----	-----	-----	**35.5**	**100.0**
Yellowstone	-----	-----	-----	-----	100.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Other	26.3	1.2	43.8	-----	1.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	27.5	100.0
S. CENTRAL	**20.0**	**1.0**	**33.3**	-----	**24.8**	-----	-----	-----	-----	-----	-----	-----	-----	-----	**20.9**	**100.0**
Carter	34.1	52.9	-----	-----	-----	-----	-----	-----	-----	-----	3.5	-----	-----	-----	9.5	100.0
Fallon	14.0	26.7	-----	16.0	-----	-----	-----	-----	-----	-----	-----	5.3	-----	-----	38.0	100.0
Rosebud	-----	-----	-----	-----	16.7	-----	-----	-----	-----	-----	-----	-----	-----	83.3	-----	100.0
Wibaux	22.8	-----	-----	-----	-----	17.1	-----	-----	-----	-----	-----	-----	-----	7.6	52.5	100.0
Other	55.6	-----	12.0	-----	23.1	-----	-----	-----	-----	-----	-----	-----	-----	-----	9.3	100.0
S. EASTERN	**27.0**	**13.5**	**2.1**	**3.8**	**4.6**	**7.1**	-----	-----	-----	-----	**.5**	**1.3**	-----	**6.3**	**33.8**	**100.0**
STATE	**53.1**	**14.9**	**14.8**	**3.3**	**2.0**	**1.1**	**1.1**	**1.1**	**1.0**	**1.0**	**1.0**	**.8**	**.5**	**.4**	**3.9**	**100.0**

WINTER WHEAT: PERCENT OF TOTAL SEEDED ACREAGE BY VARIETIES, DISTRICTS, AND SELECTED COUNTIES — 1972

Dist. & Co.	Win-alta	Chey-enne	War-rior	Trap-per	Lan-cer	Win-oka	Mc Call	Froid	Wan-ser	Itana	Crest	Gaines	Tur-key	Nu-gaines	Rego	Other	Total
N. WESTERN	**11.2**	**17.2**	-----	-----	-----	-----	-----	-----	-----	-----	**3.8**	**32.8**	-----	**19.7**	-----	**15.3**	**100.0**
Blaine	78.6	-----	-----	8.1	-----	.3	-----	9.8	-----	-----	-----	-----	-----	-----	-----	3.2	100.0
Chouteau	22.8	53.2	8.1	7.2	2.0	-----	-----	-----	4.5	-----	-----	-----	-----	-----	-----	2.2	100.0
Glacier	100.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Hill	73.9	17.3	2.9	5.3	-----	.2	.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Liberty	23.0	37.9	-----	39.1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Phillips	100.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Pondera	50.8	27.8	4.7	4.0	-----	10.1	-----	-----	-----	-----	-----	-----	-----	-----	-----	2.6	100.0
Teton	28.0	34.7	8.5	12.6	-----	5.8	7.6	-----	.3	-----	-----	-----	-----	-----	-----	2.5	100.0
Toole	47.0	32.4	5.2	8.8	.6	1.8	.6	.6	1.5	-----	-----	-----	-----	-----	-----	1.5	100.0
N. CENTRAL	**47.0**	**32.4**	**5.0**	**8.7**	**.7**	**1.7**	**.8**	**.6**	**1.7**	-----	-----	-----	-----	-----	-----	**1.4**	**100.0**
Dawson	72.4	15.9	3.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	8.5	100.0
Garfield	68.1	26.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5.5	100.0
McCone	76.6	-----	-----	-----	-----	2.8	-----	20.6	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Richland	83.9	3.2	-----	-----	-----	-----	-----	7.7	-----	-----	-----	-----	-----	-----	-----	5.2	100.0
Other	55.9	.4	-----	-----	22.9	-----	-----	18.4	-----	1.6	-----	-----	-----	-----	-----	.8	100.0
N. EASTERN	**74.1**	**9.2**	**1.2**	-----	**2.2**	**.5**	-----	**7.5**	-----	**.2**	-----	-----	-----	-----	-----	**5.1**	**100.0**
Cascade	32.7	38.6	13.7	3.8	.2	3.3	-----	-----	.1	-----	-----	-----	6.1	-----	-----	1.5	100.0
Fergus	13.1	56.3	14.4	2.0	1.3	2.9	-----	-----	-----	7.8	-----	-----	.5	-----	-----	1.7	100.0
Judith Basin	54.5	30.9	10.7	-----	.2	1.4	-----	-----	1.4	-----	-----	-----	-----	-----	-----	.9	100.0
Other	28.6	53.0	7.4	.3	5.6	.6	-----	-----	-----	2.3	-----	1.5	.5	-----	-----	.2	100.0
CENTRAL	**28.6**	**45.8**	**12.4**	**2.1**	**1.5**	**2.4**	-----	-----	**.2**	**2.8**	-----	**.3**	**2.5**	-----	-----	**1.4**	**100.0**
Gallatin	25.2	38.3	-----	-----	-----	-----	-----	-----	-----	-----	19.5	2.1	-----	2.2	3.8	8.9	100.0
Other	67.6	12.9	-----	-----	-----	-----	-----	-----	-----	-----	3.5	.6	12.9	.6	.6	1.3	100.0
S. WESTERN	**34.8**	**32.5**	-----	-----	-----	-----	-----	-----	-----	-----	**15.9**	**1.7**	**2.9**	**1.9**	**3.1**	**7.2**	**100.0**
Big Horn	49.0	24.9	11.2	-----	8.1	-----	-----	-----	4.2	-----	-----	-----	-----	2.6	-----	-----	100.0
Carbon	28.6	46.4	17.1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	7.9	100.0
Stillwater	-----	79.8	.5	-----	-----	-----	18.6	-----	-----	-----	-----	-----	-----	-----	-----	1.1	100.0
Yellowstone	17.3	56.5	5.3	-----	-----	-----	10.9	.5	-----	4.0	-----	-----	-----	1.9	3.3	.3	100.0
Other	17.3	65.0	8.1	-----	-----	-----	-----	-----	-----	-----	4.2	-----	-----	-----	5.4	-----	100.0
S. CENTRAL	**22.0**	**54.3**	**6.7**	-----	**2.1**	-----	**8.0**	**.2**	**1.1**	**1.3**	**.5**	-----	-----	**1.3**	**1.7**	**.8**	**100.0**
Fallon	68.3	5.0	11.0	-----	9.5	2.1	-----	1.0	-----	3.1	-----	-----	-----	-----	-----	-----	100.0
Powder River	21.7	68.8	-----	-----	9.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Prairie	34.5	7.2	58.3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Rosebud	-----	97.0	-----	-----	-----	.5	2.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	100.0
Other	88.4	6.9	-----	-----	-----	2.5	-----	1.6	-----	-----	-----	-----	-----	-----	-----	.6	100.0
S. EASTERN	**47.9**	**27.0**	**18.2**	-----	**3.9**	**1.1**	**.3**	**.6**	-----	**.8**	-----	-----	-----	-----	-----	**.2**	**100.0**
STATE	**43.7**	**33.5**	**6.6**	**4.6**	**1.4**	**1.4**	**1.3**	**1.2**	**.9**	**.7**	**.7**	**.6**	**.5**	**.5**	**.3**	**2.1**	**100.0**

WHEAT SHIPPED OUT OF STATE
By Class, District, Mode and Destination

CROP YEARS 1970 and 1971[1]

Origin, Mode & Destination	July 1970 - June 1971[2]	July 1971 - June 1972		
	All Wheat	All Wheat	Winter Wheat	Spring Wheat[3]
	(000 bushels)	(000 bushels)		
District No. 1 - Northwest				
Trucked East	1	-----	-----	-----
Trucked West	1,555	755	337	418
Trucked Other[4]	-----	-----	-----	-----
Total Trucked	1,556	755	337	418
Rail East	-----	-----	-----	-----
Rail West	437	261	101	160
Rail Other[4]	-----	-----	-----	-----
Total by Rail	437	261	101	160
Total Wheat Shipped	1,770	1,016	438	578
District No. 2 - Northcentral				
Trucked East	41	75	19	56
Trucked West	8,354	5,705	2,514	3,191
Trucked Other[4]	317	26	-----	26
Total Trucked	8,712	5,806	2,533	3,273
Rail East	106	8	6	2
Rail West	26,646	25,729	16,034	9,695
Rail Other[4]	210	93	88	5
Total by Rail	26,962	25,830	16,128	9,702
Total Wheat Shipped	35,674	31,636	18,661	12,975
District No. 3 - Northeast				
Trucked East	3,827	2,819	1,051	1,768
Trucked West	3,131	2,457	300	2,157
Trucked Other[4]	166	58	1	57
Total Trucked	7,124	5,334	1,352	3,982
Rail East	3,110	2,671	690	1,981
Rail West	7,543	10,214	1,794	8,420
Rail Other[4]	314	315	-----	315
Total by Rail	10,967	13,200	2,484	10,716
Total Wheat Shipped	18,090	18,534	3,836	14,698
District No. 5 - Central				
Trucked East	2	9	6	3
Trucked West	2,368	2,578	1,070	1,508
Trucked Other[4]	1	6	-----	6
Total Trucked	2,371	2,593	1,076	1,517
Rail East	2,448	10	10	-----
Rail West	8,837	5,161	4,518	643
Rail Other[4]	-----	13	11	2
Total by Rail	11,285	5,184	4,539	645
Total Wheat Shipped	13,656	7,777	5,615	2,162

WHEAT SHIPPED OUT OF STATE
By Class, District, Mode and Destination

CROP YEARS 1970 and 1971[1]

Origin, Mode & Destination	July 1970 - June 1971[2]	July 1971 - June 1972		
	All Wheat	All Wheat	Winter Wheat	Spring Wheat[3]
	(000 bushels)		(000 bushels)	
District No. 7 - Southwest				
Trucked East	-----	3	2	1
Trucked West	265	237	123	114
Trucked Other[4]	-----	-----	-----	-----
Total Trucked	265	240	125	115
Rail East	-----	-----	-----	-----
Rail West	1,587	1,001	882	119
Rail Other[4]	-----	2	2	-----
Total by Rail	1,587	1,003	884	119
Total Wheat Shipped	1,852	1,243	1,009	234
District No. 8 - Southcentral				
Trucked East	181	153	110	43
Trucked West	2,040	1,428	729	699
Trucked Other[4]	13	42	41	1
Total Trucked	2,234	1,623	880	743
Rail East	129	99	6	93
Rail West	3,496	1,222	825	397
Rail Other[4]	396	150	121	29
Total by Rail	4,021	1,471	952	519
Total Wheat Shipped	6,254	3,094	1,832	1,262
District No. 9 - Southeast				
Trucked East	1,018	983	656	327
Trucked West	395	638	405	233
Trucked Other[4]	206	25	16	9
Total Trucked	1,619	1,646	1,077	569
Rail East	1,066	575	474	101
Rail West	875	838	815	23
Rail Other[4]	-----	41	41	-----
Total by Rail	1,941	1,454	1,330	124
Total Wheat Shipped	3,560	3,100	2,407	693
STATE				
Trucked East	5,070	4,042	1,844	2,198
Trucked West	18,107	13,798	5,478	8,320
Trucked Other[4]	703	157	58	99
Total Trucked	23,879	17,997	7,380	10,617
Rail East	6,879	3,363	1,186	2,177
Rail West	49,420	44,426	24,969	19,457
Rail Other[4]	920	614	263	351
Total by Rail	57,199	48,403	26,418	21,985
Total Wheat Shipped	81,078	66,400	33,798	32,602

[1] 1971 preliminary.
[2] Breakdown by classes not available for 1971.
[3] Includes Durum wheat.
[4] Other & unknown.

CORN — 1970

Acreage, Utilization, Silage Yield — Irrigated and Not Irrigated

COUNTY & DISTRICT	ACRES				HARVESTED FOR SILAGE			
					Irrigated		Not Irrigated	
	Planted	Harvested for Grain	Harvested for Forage and Grazed	Harvested for Silage	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
						Tons		Tons
Flathead	100	-----	-----	100	100	18.0	-----	-----
Lake	500	-----	-----	500	500	19.0	-----	-----
Missoula	400	-----	-----	400	400	19.5	-----	-----
Ravalli	500	-----	-----	500	500	17.4	-----	-----
N. WEST	**1,500**	-----	-----	**1,500**	**1,500**	**18.5**	-----	-----
Blaine	2,200	-----	-----	2,200	1,700	13.0	500	8.0
Chouteau	400	-----	-----	400	100	15.0	300	6.0
Hill	500	-----	-----	500	400	15.0	100	6.0
Liberty	100	-----	-----	100	-----	-----	100	6.0
Phillips	1,200	-----	-----	1,200	800	14.0	400	7.0
N. CENTRAL	**4,400**	-----	-----	**4,400**	**3,000**	**13.6**	**1,400**	**7.0**
Daniels	200	-----	-----	200	-----	-----	200	4.5
Dawson	4,300	100	400	3,800	2,600	17.0	1,200	7.0
Garfield	1,100	-----	700	400	200	13.5	200	4.5
McCone	800	-----	600	200	100	14.0	100	6.0
Richland	7,800	300	2,200	5,300	3,500	19.4	1,800	8.5
Roosevelt	2,100	-----	600	1,500	300	16.0	1,200	7.0
Sheridan	1,100	-----	1,000	100	-----	-----	100	5.0
Valley	800	-----	700	100	100	14.0	-----	-----
N. EAST	**18,200**	**400**	**6,200**	**11,600**	**6,800**	**18.0**	**4,800**	**7.3**
Broadwater	600	-----	300	300	300	15.0	-----	-----
Cascade	1,000	-----	-----	900	900	19.0	-----	-----
Fergus	500	-----	-----	500	200	12.0	300	5.0
Judith Basin	200	-----	100	100	100	15.0	----	-----
Lewis & Clark	500	-----	-----	500	500	13.6	-----	-----
Musselshell	200	-----	-----	200	200	14.5	-----	-----
CENTRAL	**3,000**	-----	**400**	**2,500**	**2,200**	**16.0**	**300**	**5.0**
Big Horn	1,000	500	-----	400	400	16.0	-----	-----
Carbon	2,200	-----	-----	2,100	2,100	17.5	-----	-----
Stillwater	2,000	-----	-----	2,000	2,000	17.5	-----	-----
Treasure	1,100	400	-----	700	700	18.0	-----	-----
Yellowstone	11,400	400	200	10,600	10,200	18.0	400	5.0
S. CENTRAL	**17,700**	**1,300**	**200**	**15,800**	**15,400**	**17.8**	**400**	**5.0**
Carter	1,200	-----	800	300	300	13.0	-----	-----
Custer	3,600	1,000	600	1,800	1,800	13.8	-----	-----
Fallon	3,600	-----	1,000	2,500	-----	-----	2,500	4.3
Powder River	200	-----	-----	200	200	13.0	-----	-----
Prairie	3,700	400	800	2,500	1,800	14.5	700	5.0
Rosebud	2,200	900	200	1,100	1,000	14.0	100	5.0
Wibaux	2,700	-----	800	1,800	-----	-----	1,800	5.0
S. EAST	**17,200**	**2,300**	**4,200**	**10,200**	**5,100**	**14.0**	**5,100**	**4.6**
STATE	**62,000**	**4,000**	**11,000**	**46,000**	**34,000**	**16.8**	**12,000**	**6.0**

CORN — 1971

Acreage, Utilization, Silage Yield — Irrigated and Not Irrigated

COUNTY & DISTRICT	ACRES				HARVESTED FOR SILAGE			
					IRRIGATED		Not Irrigated	
	Planted	Harvested for Grain	Harvested for Forage and Grazed	Harvested for Silage	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
						Tons		Tons
Flathead	300	-----	-----	300	300	18.0	-----	-----
Lake	700	-----	-----	700	600	16.0	100	8.0
Missoula	300	-----	-----	300	300	18.0	-----	-----
Ravalli	600	-----	-----	600	500	17.0	100	8.0
N. WEST	**1,900**	-----	-----	**1,900**	**1,700**	**17.0**	**200**	**8.0**
Blaine	2,200	-----	200	1,900	1,400	13.0	500	4.0
Chouteau	400	-----	100	300	200	14.0	100	4.0
Hill	500	-----	-----	500	500	18.0	-----	-----
Liberty	100	-----	-----	100	-----	-----	100	5.0
Phillips	1,400	-----	500	700	400	15.0	300	5.0
Pondera	100	-----	-----	100	100	14.0	-----	-----
Toole	100	-----	-----	100	100	14.0	-----	-----
N. CENTRAL	**4,800**	-----	**800**	**3,700**	**2,700**	**14.4**	**1,000**	**4.4**
Daniels	100	-----	-----	100	-----	-----	100	5.0
Dawson	4,200	500	1,700	2,000	2,000	17.0	-----	-----
Garfield	1,200	-----	300	800	400	15.0	400	5.0
McCone	800	-----	200	500	200	15.0	300	5.0
Richland	8,300	300	3,500	4,400	2,000	17.0	2,400	4.0
Roosevelt	1,700	-----	800	900	-----	-----	900	6.0
Sheridan	800	-----	500	200	-----	-----	200	5.0
Valley	2,000	-----	1,500	500	500	12.0	-----	-----
N. EAST	**19,100**	**800**	**8,500**	**9,400**	**5,100**	**16.3**	**4,300**	**4.7**
Broadwater	600	-----	300	200	200	15.0	-----	-----
Cascade	1,700	-----	100	1,600	1,600	18.0	-----	-----
Fergus	700	-----	-----	700	200	15.0	500	4.0
Golden Valley	100	-----	100	-----	-----	-----	-----	-----
Lewis & Clark	200	-----	-----	200	200	14.0	-----	-----
Musselshell	700	-----	-----	600	400	16.0	200	4.0
Petroleum	100	-----	100	-----	-----	-----	-----	-----
CENTRAL	**4,100**	-----	**600**	**3,300**	**2,600**	**16.9**	**700**	**4.0**
Gallatin	300	-----	-----	300	300	16.0	-----	-----
S. WEST	**300**	-----	-----	**300**	**300**	**16.0**	-----	-----
Big Horn	7,000	2,500	-----	4,500	3,000	16.0	1,500	5.0
Carbon	2,500	100	100	2,300	2,300	19.5	-----	-----
Park	100	-----	-----	100	100	18.0	-----	-----
Stillwater	2,000	-----	100	1,700	1,700	18.5	-----	-----
Treasure	2,300	500	100	1,600	1,600	18.0	-----	-----
Yellowstone	12,000	600	300	10,900	10,600	18.0	300	4.0
S. CENTRAL	**25,900**	**3,700**	**600**	**21,100**	**19,300**	**17.9**	**1,800**	**4.8**
Carter	1,100	-----	500	500	300	14.0	200	4.0
Custer	5,200	1,000	2,500	1,700	1,300	15.0	400	6.0
Fallon	3,800	-----	2,700	900	-----	-----	900	5.0
Powder River	100	-----	-----	100	100	13.0	-----	-----
Prairie	4,000	400	1,400	2,100	2,100	13.0	-----	-----
Rosebud	3,100	1,100	600	1,400	1,300	15.0	100	4.0
Wibaux	1,600	-----	800	600	-----	-----	600	7.0
S. EAST	**18,900**	**2,500**	**8,500**	**7,300**	**5,100**	**14.1**	**2,200**	**5.6**
STATE	**75,000**	**7,000**	**19,000**	**47,000**	**36,800**	**16.8**	**10,200**	**4.9**

CORN FOR GRAIN — 1970 and 1971

Acreage, Yield, Production and Value by Counties — Principally Irrigated

COUNTY & DISTRICT	1970 Acres Harvested	1970 Yield per Harv. Acre	1970 Production	1970 Value	1971 Acres Harvested	1971 Yield per Harv. Acre	1971 Production	1971 Value
		Bushels		Dollars		Bushels		Dollars
Dawson	100	80.0	8,000	10,600	500	90.0	45,000	55,800
Richland	300	68.7	20,600	27,200	300	80.0	24,000	29,700
N. EAST	400	71.5	28,600	37,800	800	86.3	69,000	85,500
Big Horn	500	77.2	38,600	57,500	2,500	80.0	200,000	263,600
Carbon	---	---	---	---	100	70.0	7,000	9,200
Treasure	400	85.0	34,000	50,600	500	66.0	33,000	43,500
Yellowstone	400	57.8	23,100	34,400	600	65.0	39,000	51,400
S. CENTRAL	1,300	73.6	95,700	142,500	3,700	75.4	279,000	367,700
Custer	1,000	64.3	64,300	87,500	1,000	74.0	74,000	91,600
Prairie	400	68.5	27,400	37,300	400	55.0	22,000	27,200
Rosebud	900	80.0	72,000	97,900	1,100	80.0	88,000	109,000
S. EAST	2,300	71.2	163,700	222,700	2,500	73.6	184,000	227,800
STATE	4,000	72.0	288,000	403,000	7,000	76.0	532,000	681,000

FLAXSEED — 1970 and 1971

Acreage, Yield, Production and Value by Counties — Principally Dryland

COUNTY & DISTRICT	1970 Acres Planted	1970 Acres Harvested	1970 Yield per Harv. Acre	1970 Production	1970 Value	1971 Acres Planted	1971 Acres Harvested	1971 Yield per Harv. Acre	1971 Production	1971 Value
			Bushels		Dollars			Bushels		Dollars
Blaine	900	900	12.6	11,300	23,900	300	200	6.0	1,200	2,400
Chouteau	700	700	13.0	9,100	19,200	300	200	6.0	1,200	2,400
Hill	600	600	16.0	9,600	20,300	100	100	7.0	700	1,400
Pondera	600	600	21.0	12,600	26,600	200	200	9.0	1,800	3,700
Teton	500	500	18.0	9,000	19,000	100	100	9.0	900	1,900
Toole	700	700	12.0	8,400	17,800	300	200	6.0	1,200	2,400
N. CENT.	4,000	4,000	15.0	60,000	126,800	1,300	1,000	7.0	7,000	14,200
Daniels	19,400	18,800	10.5	198,300	427,300	5,800	2,400	8.0	19,200	39,600
Dawson	3,000	3,000	11.0	33,000	71,100	500	500	9.0	4,500	9,300
McCone	700	700	12.0	8,400	18,100	300	0	---	-----	-----
Richland	4,000	1,000	11.0	44,000	94,800	600	600	9.0	5,400	11,100
Roosevelt	5,700	5,200	9.0	46,800	100,800	2,200	2,000	8.0	16,000	33,000
Sheridan	3,600	1,900	9.0	17,100	36,800	1,500	1,000	7.0	7,000	14,500
Valley	1,900	1,700	12.0	20,400	44,000	400	300	10.0	3,000	6,200
N. EAST	38,300	35,300	10.4	368,000	792,900	11,300	6,800	8.1	55,100	113,700
Fergus	400	400	18.0	7,200	15,900	100	100	10.0	1,000	2,200
Golden Valley	-----	-----	---	-----	-----	100	0	---	-----	-----
CENTRAL	400	400	18.0	7,200	15,900	200	100	10.0	1,000	2,200
Carter	-----	-----	---	-----	-----	100	0	---	-----	-----
Wibaux	300	300	16.0	4,800	10,400	100	100	9.0	900	1,900
S. EAST	300	300	16.0	4,800	10,400	200	100	9.0	900	1,900
STATE	43,000	40,000	11.0	440,000	946,000	13,000	8,000	8.0	64,000	132,000

RYE — 1970 and 1971

Acreage, Yield, Production and Value by Counties — Principally Dryland

COUNTY & DISTRICT	1970					1971				
	Acres Planted	Acres Harvested for grain	Yield per Harv. Acre	Production	Value	Acres Planted	Acres Harvested for grain	Yield per Harv. Acre	Production	Value
			Bushels		Dollars			Bushels		Dollars
Lake	-----	-----	-----	-----	-----	100	100	12.0	1,200	800
N. WEST	-----	-----	-----	-----	-----	**100**	**100**	**12.0**	**1,200**	**800**
Blaine	-----	-----	-----	-----	-----	1,300	600	35.0	21,000	14,000
Chouteau	1,400	400	29.0	11,600	9,000	700	0	-----	-----	-----
Hill	4,300	1,800	18.2	32,700	25,200	2,200	800	36.0	28,800	19,200
Phillips	1,000	300	25.0	7,500	5,800	400	100	44.0	4,400	2,900
Pondera	200	0	-----	-----	-----	500	0	-----	-----	-----
Teton	400	200	27.0	5,400	4,200	-----	-----	-----	-----	-----
Toole	900	300	24.0	7,200	5,500	1,000	800	40.0	32,000	21,400
N. CENTRAL	**8,200**	**3,000**	**21.5**	**64,400**	**49,700**	**6,100**	**2,300**	**37.5**	**86,200**	**57,500**
Daniels	1,000	600	14.0	8,400	5,600	1,200	400	28.0	11,200	6,700
Dawson	100	0	-----	-----	-----	100	100	32.0	3,200	1,900
Garfield	-----	----	-----	-----	-----	100	0	-----	-----	-----
McCone	100	0	-----	-----	-----	400	100	36.0	3,600	2,100
Richland	-----	-----	-----	-----	-----	400	0	-----	-----	-----
Roosevelt	4,200	2,500	14.0	35,000	23,300	4,300	2,300	20.0	46,000	27,400
Sheridan	2,000	1,200	13.0	15,600	10,400	1,100	0	-----	-----	-----
Valley	300	100	12.0	1,200	800	1,900	1,400	23.0	32,200	19,200
N. EAST	**7,700**	**4,400**	**13.7**	**60,200**	**40,100**	**9,500**	**4,300**	**22.4**	**96,200**	**57,300**
Fergus	400	200	23.0	4,600	3,300	-----	-----	-----	-----	-----
Meagher	100	0	-----	-----	-----	-----	-----	-----	-----	-----
Musselshell	-----	-----	-----	-----	-----	500	100	25.0	2,500	1,600
Wheatland	100	0	-----	-----	-----	-----	-----	-----	-----	-----
CENTRAL	**600**	**200**	**23.0**	**4,600**	**3,300**	**500**	**100**	**25.0**	**2,500**	**1,600**
Jefferson	100	0	-----	-----	-----	-----	-----	-----	-----	-----
Silver Bow	200	0	-----	-----	-----	-----	-----	-----	-----	-----
S. WEST	**300**	**0**	-----	-----	-----	-----	-----	-----	-----	-----
Big Horn	200	100	28.0	2,800	2,000	200	100	19.0	1,900	1,200
Sweet Grass	300	100	20.0	2,000	1,400	-----	-----	-----	-----	-----
S. CENTRAL	**500**	**200**	**24.0**	**4,800**	**3,400**	**200**	**100**	**19.0**	**1,900**	**1,200**
Carter	500	200	10.0	2,000	1,500	100	0	-----	-----	-----
Custer	-----	-----	-----	-----	-----	100	0	-----	-----	-----
Fallon	200	0	-----	-----	-----	200	100	10.0	1,000	600
Prairie	-----	-----	-----	-----	-----	100	0	-----	-----	-----
Wibaux	-----	-----	-----	-----	-----	100	0	-----	-----	-----
S. EAST	**700**	**200**	**10.0**	**2,000**	**1,500**	**600**	**100**	**10.0**	**1,000**	**600**
STATE	**18,000**	**8,000**	**17.0**	**136,000**	**98,000**	**17,000**	**7,000**	**27.0**	**189,000**	**119,000**

OATS — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
				Bushels	Dollars		Bu.		Bu.
Deer Lodge	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flathead	4,700	2,800	50.6	141,800	98,000	100	60.0	2,700	50.6
Granite	400	200	49.0	9,800	6,200	100	48.0	100	42.0
Lake	3,600	1,900	60.3	114,500	78,700	1,600	62.9	300	46.0
Lincoln	1,200	300	58.0	17,400	11,900	200	65.0	100	44.0
Mineral	100	100	52.0	5,200	3,600	-----	-----	100	52.0
Missoula	1,900	500	40.0	20,000	13,700	100	48.0	400	38.0
Powell	1,300	900	43.8	39,400	27,100	500	54.0	400	31.0
Ravalli	1,600	800	36.0	28,800	19,800	200	54.0	600	30.0
Sanders	1,200	500	36.2	18,100	12,400	200	44.0	300	31.0
N. WEST	**16,000**	**8,000**	**49.4**	**395,000**	**271,400**	**3,000**	**58.6**	**5,000**	**43.8**
Blaine	23,900	13,600	36.0	489,200	262,600	2,700	56.0	10,900	31.0
Chouteau	33,700	22,400	41.1	920,600	494,300	200	52.0	22,200	41.0
Glacier	14,300	11,500	48.3	555,000	298,000	500	54.0	11,000	48.0
Hill	50,100	28,600	44.5	1,273,900	683,900	500	47.0	28,100	44.5
Liberty	13,200	6,600	45.0	297,000	159,400	-----	-----	6,600	45.0
Phillips	21,300	11,700	46.8	547,000	293,700	800	57.0	10,900	46.0
Pondera	28,400	15,000	50.5	757,000	406,400	1,400	55.0	13,600	50.0
Teton	16,200	12,200	54.2	661,800	355,300	600	59.0	11,600	54.0
Toole	20,900	14,400	50.1	721,500	387,400	300	55.0	14,100	50.0
N. CENTRAL	**222,000**	**136,000**	**45.8**	**6,223,000**	**3,341,000**	**7,000**	**55.2**	**129,000**	**45.2**
Daniels	16,500	11,500	31.0	356,500	176,100	-----	-----	11,500	31.0
Dawson	28,000	20,600	41.0	845,600	417,700	900	64.0	19,700	40.0
Garfield	7,500	5,100	31.7	161,900	79,900	200	50.0	4,900	31.0
McCone	28,500	21,500	41.2	884,900	437,000	200	58.0	21,300	41.0
Richland	30,700	28,900	46.1	1,332,700	658,200	2,000	61.1	26,900	45.0
Roosevelt	39,200	30,000	42.3	1,268,500	626,500	500	59.0	29,500	42.0
Sheridan	42,900	34,100	46.6	1,587,400	784,000	-----	-----	34,100	46.6
Valley	58,700	27,300	37.7	1,030,500	509,000	1,200	54.0	26,100	37.0
N. EAST	**252,000**	**179,000**	**41.7**	**7,468,000**	**3,688,400**	**5,000**	**59.1**	**174,000**	**41.2**
Broadwater	3,100	2,900	42.8	124,100	69,300	1,300	63.5	1,600	26.0
Cascade	10,200	8,200	42.4	347,500	194,000	300	49.0	7,900	42.1
Fergus	15,200	9,200	32.3	297,100	165,900	300	41.0	8,900	32.0
Golden Valley	4,200	3,700	31.2	115,400	64,400	200	52.0	3,500	30.0
Judith Basin	6,800	5,900	35.2	207,800	116,000	100	48.0	5,800	35.0
Lewis & Clark	5,200	3,200	32.0	102,500	57,200	1,500	40.0	1,700	25.0
Meagher	3,300	2,000	38.0	76,000	42,400	200	47.0	1,800	37.0
Musselshell	2,000	1,400	33.7	47,200	26,400	400	53.0	1,000	26.0
Petroleum	1,900	1,500	48.7	73,000	40,800	500	58.0	1,000	44.0
Wheatland	1,100	1,000	38.4	38,400	21,400	200	48.0	800	36.0
CENTRAL	**53,000**	**39,000**	**36.6**	**1,429,000**	**797,800**	**5,000**	**50.8**	**34,000**	**34.6**
Beaverhead	1,200	500	55.0	27,500	17,700	500	55.0	-----	-----
Gallatin	6,300	3,900	55.1	214,900	138,500	2,200	61.8	1,700	46.4
Jefferson	1,000	600	39.5	23,700	15,300	300	48.0	300	31.0
Madison	2,200	900	49.0	44,100	28,400	900	49.0	-----	-----
Silver Bow	300	100	58.0	5,800	3,700	100	58.0	-----	-----
S. WEST	**11,000**	**6,000**	**52.7**	**316,000**	**203,600**	**4,000**	**57.0**	**2,000**	**44.1**
Big Horn	4,800	4,400	35.2	155,000	106,500	800	64.0	3,600	28.8
Carbon	4,600	4,000	45.9	183,700	126,200	1,700	58.0	2,300	37.0
Park	3,000	2,500	43.8	109,400	75,200	900	54.0	1,600	38.0
Stillwater	6,200	4,500	39.3	176,700	121,400	2,000	53.5	2,500	28.0
Sweet Grass	1,500	1,100	46.6	51,300	35,300	500	57.0	600	38.0
Treasure	900	700	49.3	34,500	23,700	200	70.0	500	41.0
Yellowstone	7,000	3,800	38.5	146,400	100,600	900	66.0	2,900	30.0
S. CENTRAL	**28,000**	**21,000**	**40.8**	**857,000**	**588,900**	**7,000**	**58.1**	**14,000**	**32.1**
Carter	8,700	4,200	26.0	109,200	69,200	-----	-----	4,200	26.0
Custer	8,100	3,900	30.7	119,700	75,800	600	40.0	3,300	29.0
Fallon	14,100	7,600	30.0	228,000	144,400	-----	-----	7,600	30.0
Powder River	4,100	3,500	33.0	115,500	73,200	-----	-----	3,500	33.0
Prairie	9,200	5,500	35.6	195,600	123,900	700	60.0	4,800	32.0
Rosebud	4,300	2,500	29.5	73,700	46,700	200	58.0	2,300	27.0
Wibaux	13,500	11,800	37.8	446,300	282,700	1,500	51.7	10,300	35.8
S. EAST	**62,000**	**39,000**	**33.0**	**1,288,000**	**815,900**	**3,000**	**51.7**	**36,000**	**31.5**
STATE	**644,000**	**428,000**	**42.0**	**17,976,000**	**9,707,000**	**34,000**	**55.9**	**394,000**	**40.8**

OATS — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flathead	2,200	1,500	51.2	76,800	51,600	200	72.0	1,300	48.0
Granite	500	300	46.0	13,800	9,300	200	54.0	100	30.0
Lake	2,100	1,700	63.2	107,400	72,100	1,000	69.0	700	54.9
Lincoln	1,200	300	62.7	18,800	12,600	200	68.0	100	52.0
Mineral	600	200	54.0	10,800	7,200	-----	-----	200	54.0
Missoula	3,500	1,400	50.7	71,000	47,600	800	55.0	600	45.0
Powell	1,900	1,400	28.3	39,600	26,500	200	42.0	1,200	26.0
Ravalli	1,300	700	43.1	30,200	20,300	300	58.0	400	32.0
Sanders	700	500	41.2	20,600	13,800	100	54.0	400	38.0
N. WEST	**14,000**	**8,000**	**48.6**	**389,000**	**261,000**	**3,000**	**61.0**	**5,000**	**41.2**
Blaine	10,000	6,800	29.5	200,900	107,400	700	43.0	6,100	28.0
Chouteau	21,900	8,500	41.2	350,000	187,200	100	56.0	8,400	41.0
Glacier	4,400	2,900	46.2	134,000	71,600	2,000	49.0	900	40.0
Hill	16,400	3,700	30.7	113,600	60,800	100	56.0	3,600	30.0
Liberty	2,400	1,600	42.0	67,200	35,900	-----	-----	1,600	42.0
Phillips	13,700	6,000	39.5	237,000	126,800	1,400	51.0	4,600	36.0
Pondera	8,900	6,700	36.5	244,400	130,700	700	46.0	6,000	35.4
Teton	3,700	3,000	44.0	132,100	70,600	1,000	62.1	2,000	35.0
Toole	2,600	1,800	41.0	73,800	39,500	-----	-----	1,800	41.0
N. CENTRAL	**84,000**	**41,000**	**37.9**	**1,553,000**	**830,500**	**6,000**	**50.8**	**35,000**	**35.7**
Daniels	9,600	3,700	28.0	103,600	53,400	-----	-----	3,700	28.0
Dawson	15,700	11,000	42.7	470,000	242,200	1,000	70.0	10,000	40.0
Garfield	7,400	5,400	29.0	156,600	80,700	-----	-----	5,400	29.0
McCone	6,300	3,400	36.0	122,400	63,100	-----	-----	3,400	36.0
Richland	26,000	18,500	49.8	920,900	474,500	1,200	61.0	17,300	49.0
Roosevelt	20,400	11,200	42.0	470,400	242,400	-----	-----	11,200	42.0
Sheridan	13,500	7,100	36.3	258,000	133,000	200	48.0	6,900	36.0
Valley	21,100	4,700	15.1	146,100	75,300	600	45.3	4,100	29.0
N. EAST	**120,000**	**65,000**	**40.7**	**2,648,000**	**1,364,600**	**3,000**	**60.0**	**62,000**	**39.8**
Broadwater	2,400	2,000	29.9	59,800	34,300	600	53.0	1,400	20.0
Cascade	4,600	3,400	24.5	83,200	47,700	200	48.0	3,200	23.0
Fergus	9,400	7,500	39.7	297,700	170,900	500	49.4	7,000	39.0
Golden Valley	5,700	4,500	27.4	123,300	70,700	100	45.0	4,400	27.0
Judith Basin	10,400	6,000	37.5	225,200	129,200	-----	-----	6,000	37.5
Lewis & Clark	6,600	2,600	33.6	87,400	50,100	800	53.0	1,800	25.0
Meagher	1,900	600	37.5	22,500	12,900	300	40.0	300	35.0
Musselshell	1,200	600	36.5	21,900	12,600	300	40.0	300	33.0
Petroleum	2,400	1,600	30.0	48,000	27,500	-----	-----	1,600	30.0
Wheatland	1,400	1,200	36.7	44,000	25,200	200	50.0	1,000	34.0
CENTRAL	**46,000**	**30,000**	**33.8**	**1,013,000**	**581,100**	**3,000**	**49.0**	**27,000**	**32.1**
Beaverhead	1,000	400	62.0	24,800	15,900	400	62.0	-----	-----
Gallatin	5,100	4,100	53.3	218,400	140,100	1,700	64.9	2,400	45.0
Jefferson	4,100	3,500	30.0	105,000	67,400	-----	-----	3,500	30.0
Madison	1,600	900	49.8	44,800	28,800	800	51.0	100	40.0
Silver Bow	200	100	50.0	5,000	3,200	100	50.0	-----	-----
S. WEST	**12,000**	**9,000**	**44.2**	**398,000**	**255,400**	**3,000**	**60.3**	**6,000**	**36.2**
Big Horn	5,300	4,400	37.7	166,000	109,800	400	65.0	4,000	35.0
Carbon	5,900	5,200	48.7	253,200	167,500	2,000	69.0	3,200	36.0
Park	2,700	2,300	50.8	116,800	77,200	1,200	57.0	1,100	44.0
Stillwater	11,200	8,800	35.2	299,100	197,700	600	50.0	8,200	32.8
Sweet Grass	2,200	1,500	49.1	73,700	48,700	1,200	52.7	300	35.0
Treasure	700	400	75.0	30,000	19,800	400	75.0	-----	-----
Yellowstone	8,000	2,400	53.0	127,200	84,100	1,200	67.0	1,200	39.0
S. CENTRAL	**36,000**	**25,000**	**42.6**	**1,066,000**	**704,800**	**7,000**	**62.3**	**18,000**	**35.0**
Carter	8,300	5,700	39.0	222,300	131,900	-----	-----	5,700	39.0
Custer	5,900	4,000	37.8	151,000	89,600	1,000	61.0	3,000	30.0
Fallon	6,500	5,500	45.4	249,500	147,900	100	65.0	5,400	45.0
Powder River	5,900	5,700	38.8	221,100	131,200	400	58.0	5,300	37.3
Prairie	6,500	3,600	40.9	147,100	87,200	600	55.2	3,000	38.0
Rosebud	5,000	4,100	46.9	192,400	114,100	900	68.0	3,200	41.0
Wibaux	3,900	3,400	44.0	149,600	88,700	-----	-----	3,400	44.0
S. EAST	**42,000**	**32,000**	**41.7**	**1,333,000**	**790,600**	**3,000**	**61.7**	**29,000**	**39.6**
STATE	**354,000**	**210,000**	**40.0**	**8,400,000**	**4,788,000**	**28,000**	**57.8**	**182,000**	**37.3**

BARLEY — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv. for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu.		Bu.
Deer Lodge	900	800	36.1	28,900	25,600	500	42.0	300	26.3
Flathead	24,000	22,000	54.7	1,203,100	1,063,300	3,000	74.0	19,000	51.6
Granite	1,000	1,000	40.6	40,600	35,900	900	42.0	100	28.0
Lake	6,400	6,000	41.3	247,900	219,100	1,700	52.0	4,300	37.1
Lincoln	100	100	52.0	5,200	4,600	100	52.0	-----	-----
Mineral	200	200	49.5	9,900	8,700	100	59.0	100	40.0
Missoula	2,500	2,200	51.2	112,600	99,500	800	60.0	1,400	46.1
Powell	5,500	4,500	36.2	162,700	143,800	2,100	41.0	2,400	31.9
Ravalli	7,900	7,000	57.2	400,100	353,600	5,000	61.0	2,000	47.6
Sanders	2,500	2,200	40.5	89,000	78,600	800	47.0	1,400	36.7
N. WEST	**51,000**	**46,000**	**50.0**	**2,300,000**	**2,032,700**	**15,000**	**57.1**	**31,000**	**46.5**
Blaine	55,000	51,000	38.0	1,940,400	1,505,400	900	58.0	50,100	37.7
Chouteau	221,000	211,000	42.6	8,997,300	6,978,000	400	51.0	210,600	42.6
Glacier	73,000	72,000	44.6	3,207,600	2,488,500	900	53.0	71,100	44.4
Hill	144,000	140,000	36.1	5,053,700	3,920,700	100	46.0	139,900	36.1
Liberty	104,000	102,000	41.7	4,253,800	3,300,100	-----	-----	102,000	41.7
Phillips	35,000	34,000	41.3	1,404,000	1,089,300	800	56.0	33,200	40.9
Pondera	109,000	106,000	48.7	5,164,100	4,006,300	3,000	58.0	103,000	48.4
Teton	117,000	115,000	50.4	5,791,200	4,492,800	21,900	67.0	93,100	46.4
Toole	112,000	110,000	41.6	4,576,900	3,550,800	-----	-----	110,000	41.6
N. CENTRAL	**970,000**	**941,000**	**42.9**	**40,389,000**	**31,331,900**	**28,000**	**64.7**	**913,000**	**42.3**
Daniels	29,000	28,000	28.2	790,500	558,900	-----	-----	28,000	28.2
Dawson	16,000	15,000	33.3	499,800	353,300	200	47.0	14,800	33.1
Garfield	13,000	12,000	27.1	325,700	230,300	-----	-----	12,000	27.1
McCone	43,000	41,000	33.2	1,359,200	961,000	200	50.0	40,800	33.1
Richland	32,000	31,000	36.0	1,117,000	789,700	2,000	53.0	29,000	34.9
Roosevelt	64,000	63,000	31.2	1,967,600	1,391,200	200	40.0	62,800	31.2
Sheridan	35,000	34,000	30.3	1,030,700	728,700	-----	-----	34,000	30.3
Valley	66,000	65,000	30.3	1,971,500	1,393,800	1,400	39.0	63,600	30.1
N. EAST	**298,000**	**289,000**	**31.4**	**9,062,000**	**6,406,900**	**4,000**	**47.0**	**285,000**	**31.1**
Broadwater	12,000	11,000	36.9	406,400	327,200	2,200	60.0	8,800	31.2
Cascade	60,500	58,000	34.6	2,009,000	1,617,700	1,000	51.0	57,000	34.4
Fergus	93,000	83,000	25.9	2,151,900	1,732,800	300	41.0	82,700	25.9
Golden Valley	11,000	10,000	20.2	202,300	162,900	-----	-----	10,000	20.2
Judith Basin	30,000	29,000	26.1	755,700	608,500	100	35.0	28,900	26.0
Lewis & Clark	4,600	4,000	25.5	102,000	82,100	800	35.0	3,200	23.1
Meagher	6,100	5,000	31.7	158,400	127,500	1,100	35.0	3,900	30.7
Musselshell	9,200	8,000	27.8	222,300	179,000	-----	-----	8,000	27.8
Petroleum	1,800	1,500	24.3	36,400	29,300	100	37.0	1,400	23.4
Wheatland	10,800	10,500	25.8	270,600	217,900	400	35.0	10,100	25.4
CENTRAL	**239,000**	**220,000**	**28.7**	**6,315,000**	**5,084,900**	**6,000**	**47.2**	**214,000**	**28.2**
Beaverhead	4,000	3,500	37.9	132,600	113,300	2,900	40.0	600	27.7
Gallatin	39,000	38,000	45.5	1,730,800	1,478,600	13,600	52.0	24,400	42.0
Jefferson	3,500	3,400	36.5	124,100	106,000	1,000	58.0	2,400	27.5
Madison	5,400	5,000	44.1	220,500	188,400	2,400	57.0	2,600	32.2
Silver Bow	100	100	50.0	5,000	4,300	100	50.0	-----	-----
S. WEST	**52,000**	**50,000**	**44.3**	**2,213,000**	**1,890,600**	**20,000**	**51.2**	**30,000**	**39.7**
Big Horn	16,800	12,000	23.0	275,500	238,100	1,000	37.0	11,000	21.7
Carbon	29,000	27,000	36.3	980,500	847,300	6,000	55.0	21,000	31.0
Park	11,400	9,000	29.3	263,700	227,800	1,600	44.0	7,400	26.1
Stillwater	32,000	29,000	27.8	807,300	697,700	900	48.0	28,100	27.2
Sweet Grass	11,000	9,000	22.5	202,500	175,000	400	39.0	8,600	21.7
Treasure	2,300	2,000	45.7	91,400	78,900	1,200	58.0	800	27.3
Yellowstone	35,500	34,000	28.2	958,100	827,900	4,900	58.0	29,100	23.2
S. CENTRAL	**138,000**	**122,000**	**29.3**	**3,579,000**	**3,092,700**	**16,000**	**53.1**	**106,000**	**25.7**
Carter	5,500	5,000	18.0	90,100	68,100	-----	-----	5,000	18.0
Custer	3,600	3,000	21.4	64,300	48,600	200	31.0	2,800	20.8
Fallon	14,000	12,000	27.7	332,200	251,200	-----	-----	12,000	27.7
Powder River	3,300	3,000	30.4	91,300	69,000	300	37.0	2,700	29.7
Prairie	6,400	6,000	30.9	185,400	140,200	100	37.0	5,900	30.8
Rosebud	12,600	11,000	29.4	323,300	244,500	1,400	45.0	9,600	27.1
Wibaux	6,600	6,000	31.2	187,400	141,700	-----	-----	6,000	31.2
S. EAST	**52,000**	**46,000**	**27.7**	**1,274,000**	**963,300**	**2,000**	**42.0**	**44,000**	**27.0**
STATE	**1,800,000**	**1,714,000**	**38.0**	**65,132,000**	**50,803,000**	**91,000**	**56.0**	**1,623,000**	**37.0**

BARLEY — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL					IRRIGATED		NOT IRRIGATED	
	Acres Planted	Acres Harv. for Grain	Yield per Harv. Acre	Production	Value	Acres Harv for Grain	Yield per Harv. Acre	Acres Harv. for Grain	Yield per Harv. Acre
			Bushels		Dollars		Bu		Bu.
Deer Lodge	600	400	40.8	16,300	15,400	100	61.0	300	34.0
Flathead	25,300	24,800	63.1	1,564,800	1,477,800	1,700	78.0	23,100	62.0
Granite	1,100	1,000	54.5	54,500	51,500	500	61.0	500	48.0
Lake	9,000	8,900	48.9	435,400	411,500	2,600	56.0	6,300	46.0
Lincoln	100	100	28.0	2,800	2,600	-----	-----	100	28.0
Mineral	200	200	45.0	9,000	9,500	-----	-----	200	50.0
Missoula	2,800	2,800	47.5	133,000	125,700	700	55.0	2,100	45.0
Powell	4,800	4,800	43.9	210,900	199,300	1,900	53.0	2,900	38.0
Ravalli	6,200	6,100	56.4	344,100	325,100	5,000	62.0	1,100	31.0
Sanders	2,900	2,900	45.6	132,200	124,900	1,000	60.0	1,900	38.0
N. WEST	**53,000**	**52,000**	**55.8**	**2,903,000**	**2,743,300**	**13,500**	**61.0**	**38,500**	**54.0**
Blaine	44,500	41,500	28.9	1,197,800	1,017,500	700	50.0	40,800	28.5
Chouteau	249,000	242,500	31.0	7,529,500	6,397,000	2,000	37.0	240,500	31.0
Glacier	96,000	94,000	35.2	3,311,600	2,813,200	1,200	53.0	92,800	35.0
Hill	102,000	101,000	31.0	3,131,900	2,660,600	1,000	36.0	100,000	31.0
Liberty	72,000	70,000	35.0	2,450,000	2,081,300	-----	-----	70,000	35.0
Phillips	36,000	35,000	32.2	1,125,300	956,000	800	60.0	34,200	31.5
Pondera	111,000	110,000	35.6	3,914,400	3,325,300	4,600	49.0	105,400	35.0
Teton	102,000	100,000	38.6	3,858,500	3,277,800	23,000	62.3	77,000	31.5
Toole	116,500	116,000	34.0	3,944,000	3,350,400	-----	-----	116,000	34.0
N. CENTRAL	**929,000**	**910,000**	**33.5**	**30,463,000**	**25,879,100**	**33,300**	**57.5**	**876,700**	**32.6**
Daniels	27,500	26,500	26.0	689,000	552,400	-----	-----	26,500	26.0
Dawson	26,000	21,500	36.3	779,400	624,900	200	63.0	21,300	36.0
Garfield	11,000	10,000	29.0	290,000	232,500	-----	-----	10,000	29.0
McCone	28,000	27,000	33.3	900,000	721,700	300	63.0	26,700	33.0
Richland	33,000	31,000	43.3	1,343,800	1,077,400	2,800	63.0	28,200	41.4
Roosevelt	42,500	39,500	34.2	1,349,300	1,082,000	700	43.0	38,800	34.0
Sheridan	28,000	25,500	31.0	790,500	633,800	-----	-----	25,500	31.0
Valley	44,000	42,000	26.2	1,102,000	883,600	2,000	31.0	40,000	26.0
N. EAST	**240,000**	**223,000**	**32.5**	**7,244,000**	**5,808,300**	**6,000**	**50.0**	**217,000**	**32.0**
Broadwater	14,000	13,500	35.2	475,200	403,700	3,100	56.0	10,400	29.0
Cascade	65,000	64,000	33.1	2,116,800	1,777,700	1,200	37.0	62,800	32.6
Fergus	106,000	99,500	36.0	3,584,000	3,044,900	500	40.0	99,000	36.0
Golden Valley	8,500	8,000	33.0	264,000	224,300	-----	-----	8,000	33.0
Judith Basin	41,500	41,000	35.1	1,441,000	1,224,100	600	45.0	40,400	35.0
Lewis & Clark	6,000	5,600	31.3	175,200	169,200	800	39.0	4,800	35.0
Meagher	4,500	3,900	27.2	106,200	90,300	900	38.0	3,000	24.0
Musselshell	8,500	7,200	27.4	197,000	167,400	200	40.0	7,000	27.0
Petroleum	2,000	1,500	30.1	45,200	38,400	400	40.0	1,100	26.5
Wheatland	9,000	8,800	33.2	292,400	248,400	200	43.0	8,600	33.0
CENTRAL	**265,000**	**253,000**	**34.4**	**8,697,000**	**7,388,400**	**7,900**	**45.9**	**245,100**	**34.0**
Beaverhead	4,900	3,900	43.0	167,700	152,000	3,000	46.0	900	33.0
Gallatin	42,900	41,600	48.0	1,997,300	1,811,300	13,900	58.0	27,700	43.0
Jefferson	3,600	3,300	34.8	114,700	104,000	1,000	40.0	2,300	32.5
Madison	4,500	4,100	48.1	197,300	178,900	3,200	49.0	900	45.0
Silver Bow	100	100	40.0	4,000	3,600	100	40.0	-----	-----
S. WEST	**56,000**	**53,000**	**46.8**	**2,481,000**	**2,249,800**	**21,200**	**54.0**	**31,800**	**42.0**
Big Horn	25,500	25,500	41.0	1,046,000	998,400	2,000	53.0	23,500	40.0
Carbon	17,300	17,200	41.4	711,600	679,200	4,500	65.0	12,700	33.0
Park	9,000	8,500	33.1	281,100	268,300	2,200	39.0	6,300	31.0
Stillwater	37,500	36,000	33.3	1,199,000	1,144,500	600	51.0	35,400	33.0
Sweet Grass	12,000	11,000	33.5	368,200	351,400	1,300	37.0	9,700	33.0
Treasure	2,500	2,300	57.7	132,600	126,600	1,400	60.0	900	54.0
Yellowstone	41,000	39,500	40.0	1,579,500	1,507,800	3,000	52.0	36,500	39.0
S. CENTRAL	**145,000**	**140,000**	**38.0**	**5,318,000**	**5,076,200**	**15,000**	**53.5**	**125,000**	**36.1**
Carter	4,000	3,800	31.0	117,800	99,000	-----	-----	3,800	31.0
Custer	5,000	4,600	24.7	113,700	95,500	300	35.0	4,300	24.0
Fallon	10,500	10,100	35.5	358,600	301,200	-----	-----	10,100	35.5
Powder River	4,000	3,500	28.2	98,700	82,900	100	35.0	3,400	28.0
Prairie	8,000	7,200	27.4	197,600	166,000	400	35.0	6,800	27.0
Rosebud	15,000	14,600	42.1	615,200	516,700	1,500	52.0	13,100	41.0
Wibaux	5,500	5,200	37.0	192,400	161,600	-----	-----	5,200	37.0
S. EAST	**52,000**	**49,000**	**34.6**	**1,694,000**	**1,422,900**	**2,300**	**46.1**	**46,700**	**34.0**
STATE	**1,740,000**	**1,680,000**	**35.0**	**58,800,000**	**50,568,000**	**99,200**	**55.0**	**1,580,800**	**33.7**

BARLEY: PERCENT OF STATE TOTAL SEEDED ACREAGE BY VARIETIES 1966-1972

Variety	1966	1967	1968	1969	1970	1971	1972
	Percent of Total Seeded Acreage						
Piroline	*	*	.2	4.3	19.7	32.4	30.6
Unitan	14.1	15.0	12.1	10.0	11.5	14.5	18.5
Compana	39.0	28.5	16.0	11.5	15.7	11.5	12.2
Betzes	19.4	15.2	13.1	16.3	16.4	17.6	11.0
Shabet	-----	-----	-----	-----	-----	.2	1.6
Dekap	6.6	11.0	4.4	3.8	5.1	4.5	3.9
Hypana	*	12.8	40.7	41.2	17.7	6.9	3.9
Palliser	5.5	5.4	3.0	3.7	3.6	3.9	3.2
Ingrid	1.9	1.8	2.3	1.8	1.6	2.4	2.7
Larker	6.8	4.8	2.3	2.4	2.5	1.3	2.2
Dickson	*	.9	.8	.6	.8	.8	1.1
Freja	.4	.3	.6	.5	.6	.5	.8
Vantage	1.8	1.0	1.1	.8	1.0	.5	.6
Horsford	*	.3	.2	.2	.3	.3	.6
Keystone	*	*	*	*	.3	*	.5
Erbet	-----	-----	-----	-----	-----	*	.3
Vanguard	-----	-----	-----	-----	-----	-----	.3
Herta	.8	.9	.4	.4	.4	.4	.3
Horn	.2	*	.5	.6	.4	.2	.2
Paragon	-----	-----	-----	-----	-----	.5	.2
Primus #2	-----	-----	-----	-----	-----	-----	.2
Titan	.8	*	*	.1	*	.1	.1
Yukon	-----	*	.2	.4	.3	.1	.1
Moravian	-----	-----	-----	-----	-----	*	.1
California	-----	-----	-----	-----	-----	*	*
Primus	-----	-----	-----	-----	.2	.2	*
Belford	*	*	*	*	.1	-----	*
Other[1]	2.7	2.1	2.1	1.4	1.8	1.2	1.8
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*Less than 0.1 percent of total seeded acreage.
[1] Includes minor and unknown varieties.

BARLEY: PERCENT OF TOTAL SEEDED ACREAGE BY VARIETIES AND DISTRICTS — 1972

Variety	N. WEST	N. CENT.	N. EAST	CENT.	S. WEST	S. CENT.	S. EAST	STATE
	Percent of Total Seeded Acreage							
Piroline	3.1	50.1	13.6	18.6	1.7	12.5	10.0	30.6
Unitan	12.4	5.4	41.2	17.5	29.1	31.9	40.8	18.5
Compana	10.4	4.9	9.6	38.6	12.8	10.0	8.9	12.2
Betzes	4.0	18.9	1.8	.2	35.2	4.8	.7	11.0
Shabet	-----	9.7	-----	.2	-----	-----	-----	4.6
Dekap	-----	5.1	5.3	2.6	-----	-----	3.1	3.9
Hypana	.7	2.4	3.1	8.3	5.9	5.3	6.7	3.9
Palliser	-----	1.1	4.9	9.9	-----	2.1	-----	3.2
Ingrid	35.4	-----	-----	-----	2.7	19.2	-----	2.7
Larker	-----	-----	10.0	-----	1.4	-----	3.9	2.2
Dickson	-----	.1	5.3	-----	-----	-----	.6	1.1
Freja	23.4	-----	-----	-----	-----	-----	-----	.8
Vantage	8.4	.1	.5	-----	-----	.9	3.5	.6
Horsford	-----	.1	-----	.4	.7	5.8	-----	.6
Keystone	-----	-----	-----	-----	-----	3.3	8.9	.5
Erbet	-----	-----	-----	1.8	-----	.5	-----	.3
Vanguard	-----	.6	-----	.2	-----	-----	-----	.3
Herta	-----	-----	1.3	-----	-----	-----	-----	.3
Horn	-----	.2	.8	-----	-----	-----	-----	.2
Paragon	-----	-----	.4	-----	-----	-----	3.3	.2
Primus #2	-----	-----	.2	-----	-----	-----	4.4	.2
Titan	-----	-----	-----	-----	-----	1.9	-----	.1
Yukon	-----	-----	.2	-----	2.6	-----	-----	.1
Moravian	-----	.1	-----	-----	-----	.5	-----	.1
California	1.3	-----	-----	-----	-----	-----	-----	*
Primus	-----	-----	-----	-----	-----	-----	.4	*
Belford	-----	-----	-----	-----	.2	-----	-----	*
Other	.9	1.2	1.8	1.7	7.7	1.3	4.8	1.8
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*Less than 0.1 percent of total seeded acreage.

SUGARBEETS — 1970 and 1971

Acreage, Yield, Production and Value by Counties — All Irrigated

COUNTY & DISTRICT	1970 Acres Planted	1970 Acres Harvested	1970 Yield per Harv. Acre	1970 Production	1970 Value[1]	1971 Acres Planted	1971 Acres Harvested	1971 Yield per Harv. Acre	1971 Production	1971 Value[1]
			Tons		Dollars			Tons		Dollars
Ravalli	770	770	15.8	12,200	189,100	740	740	18.2	13,500	212,500
N. WEST	**770**	**770**	**15.8**	**12,200**	**189,100**	**740**	**740**	**18.2**	**13,500**	**212,500**
Blaine	1,250	1,250	12.1	15,100	234,100	1,280	1,210	14.8	17,900	281,600
Phillips	160	160	11.3	1,800	27,900	-----	-----	-----	-----	-----
N. CENTRAL	**1,410**	**1,410**	**12.0**	**16,900**	**262,000**	**1,280**	**1,210**	**14.8**	**17,900**	**281,600**
Dawson	2,630	2,540	16.9	42,800	615,200	3,240	2,610	19.1	49,900	850,900
Richland	9,320	9,190	17.0	156,100	2,243,100	11,290	10,070	19.9	200,500	3,418,600
N. EAST	**11,950**	**11,730**	**17.0**	**198,900**	**2,858,600**	**14,530**	**12,680**	**19.7**	**250,400**	**4,269,500**
Broadwater	2,120	2,090	11.4	23,900	370,200	2,060	2,020	12.7	25,600	402,700
CENTRAL	**2,120**	**2,090**	**11.4**	**23,900**	**370,200**	**2,060**	**2,020**	**12.7**	**25,600**	**402,700**
Big Horn	9,750	9,510	16.8	160,100	2,475,100	-----	-----	-----	-----	-----
Carbon	6,980	6,740	13.9	93,900	1,454,500	7,690	7,480	17.9	133,700	2,103,200
Stillwater	1,160	1,160	15.4	17,900	277,300	1,160	1,160	20.9	24,300	382,300
Treasure	3,740	3,720	19.5	72,400	1,121,500	3,910	3,870	22.7	87,800	1,381,200
Yellowstone	12,900	12,710	16.4	208,000	3,219,800	12,720	12,490	20.8	259,700	4,085,200
S. CENTRAL	**34,530**	**33,840**	**16.3**	**552,300**	**8,548,200**	**25,480**	**25,000**	**20.2**	**505,500**	**7,951,900**
Custer	2,380	2,300	16.0	36,700	560,800	2,650	1,780	23.2	41,200	702,600
Prairie	1,720	1,660	17.0	28,300	407,200	2,000	1,710	19.7	33,600	573,000
Rosebud	3,120	3,100	17.0	52,800	817,900	1,560	1,560	18.1	28,300	445,200
S. EAST	**7,220**	**7,060**	**16.7**	**117,800**	**1,785,900**	**6,210**	**5,050**	**20.4**	**103,100**	**1,720,800**
STATE	**58,000**	**56,900**	**16.2**	**922,000**	**14,014,000**	**50,300**	**46,700**	**19.6**	**916,000**	**14,839,000**

[1] Excludes government payments under the Sugar Act; 1971 value preliminary.

DRY BEANS — 1970 and 1971

Acreage, Yield, Production and Value by Counties — All Irrigated

COUNTY & DISTRICT	1970 Acres Planted	1970 Acres Harvested	1970 Yield per Harv. Acre	1970 Production	1970 Value	1971 Acres Planted	1971 Acres Harvested	1971 Yield per Harv. Acre	1971 Production	1971 Value
			100 lb. bags (cleaned)		Dollars			100 lb. bags (cleaned)		Dollars
Dawson	900	900	18.3	16,500	118,800	1,000	1,000	15.3	15,300	139,200
Richland	3,600	3,600	17.8	64,100	461,400	3,300	3,300	17.2	56,900	517,900
N. EAST	**4,500**	**4,500**	**17.9**	**80,600**	**580,200**	**4,300**	**4,300**	**16.8**	**72,200**	**657,100**
Big Horn	900	900	11.3	10,200	73,400	1,200	1,200	12.8	15,400	140,100
Carbon	2,000	2,000	19.3	38,600	277,800	2,600	2,600	20.2	52,500	477,900
Stillwater	300	300	15.7	4,700	33,800	300	300	19.3	5,800	52,800
Treasure	900	900	19.8	17,800	128,200	900	900	15.8	14,200	129,200
Yellowstone	2,000	2,000	14.9	29,700	213,800	1,400	1,400	15.8	22,100	201,200
S. CENTRAL	**6,100**	**6,100**	**16.6**	**101,000**	**727,000**	**6,400**	**6,400**	**17.2**	**110,000**	**1,001,200**
Custer	100	100	12.0	1,200	8,600	100	100	16.0	1,600	14,600
Prairie	300	300	14.0	4,200	30,200	200	200	16.0	3,200	29,100
S. EAST	**400**	**400**	**13.5**	**5,400**	**38,800**	**300**	**300**	**16.0**	**4,800**	**43,700**
STATE	**11,000**	**11,000**	**17.0**	**187,000**	**1,346,000**	**11,000**	**11,000**	**17.0**	**187,000**	**1,702,000**

POTATOES — 1970 and 1971

Acreage, Yield, Production and Value by Counties — Principally Irrigated[1]

COUNTY & DISTRICT	1970 Acres Planted	1970 Acres Harvested	1970 Yield per Harv. Acre	1970 Production	1970 Value	1971 Acres Planted	1971 Acres Harvested	1971 Yield per Harv. Acre	1971 Production	1971 Value
			Cwt.		Dollars			Cwt.		Dollars
Deer Lodge	600	580	180	104,400	295,500	460	460	190	87,400	275,300
Flathead	510	480	219	105,100	297,400	690	670	210	140,700	443,200
Lake	2,080	2,000	280	560,000	1,584,900	2,430	2,370	210	497,700	1,567,800
Powell	560	520	160	83,200	235,500	410	390	180	70,200	221,100
Ravalli	890	870	190	165,300	467,800	850	800	195	156,000	491,400
Other Counties	10	10	140	1,400	4,000	50	50	120	6,000	18,900
N. WEST	**4,650**	**4,460**	**229**	**1,019,400**	**2,885,100**	**4,890**	**4,740**	**202**	**958,000**	**3,017,700**
N. CENTRAL	**50**	**50**	**138**	**6,900**	**19,600**	**100**	**100**	**118**	**11,800**	**37,200**
Dawson	110	110	60	6,600	18,700	120	120	105	12,600	39,700
Richland	120	120	120	14,400	40,800	130	130	110	14,300	45,100
Other Counties	30	30	80	2,400	6,900	50	50	86	4,300	13,600
N. EAST	**260**	**260**	**90**	**23,400**	**66,400**	**300**	**300**	**104**	**31,200**	**98,400**
Broadwater	600	570	138	78,700	222,700	500	490	130	63,700	200,600
Cascade	[1]	-----	-----	-----	-----	150	150	125	18,700	58,900
Lewis & Clark	100	100	128	12,800	36,200	[1]	-----	-----	-----	-----
Other Counties	90	90	127	11,400	32,300	100	100	105	10,500	33,100
CENTRAL	**790**	**760**	**135**	**102,900**	**291,200**	**750**	**740**	**126**	**92,900**	**292,600**
Beaverhead	420	400	190	76,000	215,100	470	450	160	72,000	226,800
Gallatin	920	880	237	208,600	590,400	850	830	175	145,200	457,400
Jefferson	190	180	120	21,600	61,100	170	170	115	19,600	61,700
Madison	360	350	190	66,500	188,200	250	250	215	53,700	169,200
Other Counties	10	10	160	1,600	4,500	40	40	143	5,700	18,000
S. WEST	**1,900**	**1,820**	**206**	**374,300**	**1,059,300**	**1,780**	**1,740**	**170**	**296,200**	**933,100**
S. CENTRAL	**110**	**110**	**75**	**8,200**	**23,200**	**130**	**130**	**84**	**10,900**	**34,400**
S. EAST	**40**	**40**	**73**	**2,900**	**8,200**	**50**	**50**	**60**	**3,000**	**9,600**
STATE	**7,800**	**7,500**	**205**	**1,538,000**	**4,353,000**	**8,000**	**7,800**	**180**	**1,404,000**	**4,423,000**

[1] Counties with less than 100 acres not published individually, but are included in totals for other counties in each crop reporting district.

STOCKS OF MAJOR GRAINS — 1964-1972

Crop and Year	January 1		April 1		July 1		October 1	
	Off-Farm Total[1]	Total All Positions[2]	Off-Farm Total[1]	Total All Positions[2]	Off-Farm Total[1]	Total All Positions[2]	Off-Farm Total[1]	Total All Positions[2]
	Thousand Bushels							
ALL WHEAT								
1964	21,662	67,809	15,017	39,936	11,341	24,262	23,084	98,086
1965	18,633	77,697	13,427	55,615	11,115	32,678	21,366	110,914
1966	17,348	85,826	15,271	61,625	9,907	37,298	24,122	111,853
1967	16,712	86,498	10,681	51,556	8,529	34,149	27,354	121,471
1968	19,721	105,499	12,178	81,277	7,672	54,135	27,670	139,693
1969	22,447	120,625	15,648	103,756	12,732	84,177	24,301	145,293
1970	20,667	115,525	14,146	86,742	13,669	70,777	23,132	122,777
1971	16,538	96,595	12,677	73,997	12,693	56,980	29,905	145,276
1972	23,585	122,155	16,539	93,827	11,093	60,378	22,225	110,586
WINTER WHEAT[3]								
1971	-----	-----	-----	-----	-----	-----	17,426	74,428
1972	14,051	62,832	9,135	48,050	5,751	30,416	12,000	57,080
ALL SPRING WHEAT[3]								
1971	-----	-----	-----	-----	-----	-----	12,479	70,848
1972	9,534	59,323	7,404	45,777	5,342	29,962	10,225	53,506
RYE								
1964	77	257	33	183	17	73	59	383
1965	55	235	50	194	77	131	112	432
1966	126	306	92	212	110	150	112	215
1967	108	184	99	143	88	108	116	192
1968	113	164	83	111	58	68	106	178
1969	66	111	91	118	77	88	112	270
1970	79	175	89	150	82	117	84	206
1971	99	178	30	91	63	96	101	264
1972	59	163	68	134	86	120	58	162
CORN								
1964	24	296	18	118	18	46	22	38
1965	31	161	25	60	5	17	21	26
1966	34	135	35	69	19	29	24	26
1967	47	239	25	89	21	34	20	26
1968	46	355	28	123	26	50	25	30
1969	60	240	31	91	14	29	11	14
1970	20	272	15	99	18	45	13	26
1971	54	218	29	87	30	44	14	17
1972	448	794	427	560	[4]	[4]	[4]	[4]
OATS								
1964	377	9,901	326	6,387	312	4,641	487	10,743
1965	384	9,700	333	6,059	424	3,501	725	12,251
1966	827	10,816	827	7,070	749	5,551	1,034	9,773
1967	760	8,528	502	5,581	460	3,373	597	8,367
1968	470	6,945	468	4,612	305	3,309	700	9,363
1969	897	8,541	557	5,580	601	3,367	1,360	15,764
1970	1,178	13,982	1,070	11,400	1,585	8,860	3,108	23,780
1971	2,856	20,652	3,277	18,736	3,285	14,250	4,181	18,461
1972	4,109	15,197	4,098	11,742	3,973	9,433	3,840	15,156
BARLEY								
1964	7,959	40,116	5,715	27,153	5,334	15,160	9,188	53,911
1965	6,913	43,685	5,826	28,684	4,954	12,408	7,490	50,032
1966	8,389	40,421	6,766	21,781	3,343	9,849	9,670	62,428
1967	8,689	51,913	6,416	34,384	4,019	21,817	8,271	44,923
1968	5,849	34,356	4,305	23,556	2,727	14,574	6,834	47,005
1969	5,498	35,412	4,111	20,778	3,285	12,259	8,931	66,658
1970	6,712	56,968	5,761	40,397	4,007	22,344	9,480	73,961
1971	7,954	60,060	7,244	36,553	2,508	12,278	4,851	54,831
1972	4,849	44,883	5,146	27,490	3,247	13,831	6,300	50,386

[1] Includes stocks at mills, elevators, warehouses, terminals, processors, and stocks owned by the Commodity Credit Corporation.
[2] Off-farm total plus farm stocks.
[3] Stocks by classes not available prior to October 1, 1971.
[4] Not published to avoid individual operations.

ALL HAY — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL				IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Value	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Tons		Dollars		Tons		Tons
Deer Lodge	14,600	2.14	31,300	727,500	13,900	2.20	700	1.00
Flathead	39,700	2.06	81,600	1,896,500	11,500	2.70	28,200	1.79
Granite	33,700	2.04	68,800	1,598,900	31,700	2.09	2,000	1.30
Lake	68,300	2.03	138,800	3,225,800	45,100	2.32	23,200	1.48
Lincoln	9,200	1.58	14,500	337,000	4,400	2.07	4,800	1.13
Mineral	2,200	2.27	5,000	116,200	800	2.75	1,400	2.00
Missoula	21,600	2.54	54,900	1,275,900	16,400	2.83	5,200	1.63
Powell	58,000	1.81	105,100	2,442,500	47,600	1.87	10,400	1.57
Ravalli	39,900	2.71	108,200	2,514,600	35,900	2.90	4,000	1.03
Sanders	27,800	2.05	57,000	1,324,800	12,500	2.68	15,300	1.54
N. WEST	**315,000**	**2.11**	**665,200**	**15,459,700**	**219,800**	**2.35**	**95,200**	**1.56**
Blaine	69,100	1.95	134,700	2,882,900	35,900	2.61	33,200	1.23
Chouteau	56,500	1.24	69,900	1,496,000	8,500	1.96	48,000	1.11
Glacier	29,300	1.34	39,300	841,100	9,100	1.81	20,200	1.13
Hill	35,700	1.33	47,500	1,016,600	5,400	2.57	30,300	1.11
Liberty	14,000	1.34	18,800	402,400	2,000	2.45	12,000	1.16
Phillips	78,600	1.81	142,200	3,043,500	47,200	2.15	31,400	1.29
Pondera	37,500	1.61	60,500	1,294,900	21,400	1.96	16,100	1.15
Teton	66,700	1.92	127,900	2,737,400	49,400	2.18	17,300	1.16
Toole	17,600	1.05	18,400	393,800	3,200	1.41	14,400	.97
N. CENTRAL	**405,000**	**1.63**	**659,200**	**14,108,600**	**182,100**	**2.21**	**222,900**	**1.16**
Daniels	27,600	.91	25,000	524,000	1,400	2.14	26,200	.84
Dawson	45,300	1.13	51,400	1,077,300	5,900	2.51	39,400	.93
Garfield	34,300	1.01	34,700	727,200	3,400	2.06	30,900	.90
McCone	35,100	1.19	41,600	871,800	3,900	2.21	31,200	1.06
Richland	50,200	1.39	69,600	1,458,700	8,000	2.78	42,200	1.12
Roosevelt	46,300	1.10	51,100	1,071,000	5,100	1.55	41,200	1.05
Sheridan	39,000	.97	37,700	790,100	800	1.88	38,200	.95
Valley	63,000	1.53	96,100	2,014,000	23,900	2.44	39,100	.97
N. EAST	**340,800**	**1.19**	**407,200**	**8,534,100**	**52,400**	**2.35**	**288,400**	**.98**
Broadwater	29,400	2.87	84,400	2,025,200	24,700	3.17	4,700	1.30
Cascade	78,800	1.77	139,200	3,340,000	18,100	2.75	60,700	1.47
Fergus	116,900	1.41	164,400	3,944,700	14,100	1.94	102,800	1.33
Golden Valley	17,300	1.78	30,800	739,000	8,700	2.37	8,600	1.19
Judith Basin	62,900	1.43	90,100	2,161,900	8,200	1.56	54,700	1.41
Lewis & Clark	40,800	1.75	71,300	1,710,800	26,900	2.04	13,900	1.17
Meagher	50,900	1.51	77,100	1,850,000	43,300	1.60	7,600	1.03
Musselshell	22,100	1.48	32,700	784,700	6,600	2.56	15,500	1.02
Petroleum	21,600	1.56	33,700	808,700	12,300	2.06	9,300	.90
Wheatland	42,300	1.63	68,900	1,653,200	30,000	1.86	12,300	1.07
CENTRAL	**483,000**	**1.64**	**792,600**	**19,018,200**	**192,900**	**2.13**	**290,100**	**1.32**
Beaverhead	164,600	1.48	243,500	5,314,700	156,400	1.50	8,200	1.15
Gallatin	78,100	2.19	171,200	3,736,600	49,200	2.57	28,900	1.55
Jefferson	24,100	1.68	40,500	884,000	17,600	1.80	6,500	1.35
Madison	89,000	2.08	185,000	4,037,800	80,100	2.13	8,900	1.60
Silver Bow	6,600	1.77	11,700	255,400	5,200	1.87	1,400	1.43
SOUTHWEST	**362,400**	**1.80**	**651,900**	**14,228,500**	**308,500**	**1.86**	**53,900**	**1.47**
Big Horn	63,700	1.77	112,600	2,624,000	24,200	2.30	39,500	1.44
Carbon	54,400	2.13	115,700	2,696,200	40,800	2.42	13,600	1.26
Park	57,000	2.02	115,300	2,686,900	43,900	2.19	13,100	1.47
Stillwater	38,800	1.43	55,500	1,293,300	16,300	1.81	22,500	1.16
Sweet Grass	45,300	1.72	78,100	1,820,000	31,700	1.93	13,600	1.24
Treasure	11,000	2.03	22,300	519,600	4,800	3.10	6,200	1.19
Yellowstone	32,200	2.18	70,300	1,638,200	18,000	2.97	14,200	1.18
S. CENTRAL	**302,400**	**1.88**	**569,800**	**13,278,200**	**179,700**	**2.28**	**122,700**	**1.31**
Carter	67,200	1.18	79,000	1,703,100	10,800	1.52	56,400	1.11
Custer	40,000	1.54	61,500	1,325,900	12,800	2.29	27,200	1.18
Fallon	41,100	1.05	43,200	931,400	2,500	1.76	38,600	1.01
Powder River	60,300	1.25	75,300	1,623,400	11,500	1.50	48,800	1.19
Prairie	17,500	1.22	21,300	459,200	2,600	2.46	14,900	1.00
Rosebud	40,100	1.66	66,400	1,431,500	18,400	2.35	21,700	1.06
Wibaux	20,200	.96	19,400	418,200	400	2.50	19,800	.93
S. EAST	**286,400**	**1.28**	**366,100**	**7,892,700**	**59,000**	**2.00**	**227,400**	**1.09**
STATE	**2,495,000**	**1.65**	**4,112,000**	**92,520,000**	**1,194,400**	**2.14**	**1,300,600**	**1.20**

ALL HAY — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL				IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Value	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Tons		Dollars		Tons		Tons
Deer Lodge	13,000	2.12	27,500	769,100	12,500	2.14	500	1.40
Flathead	47,300	2.16	102,000	2,852,600	13,700	3.05	33,600	1.79
Granite	35,600	1.92	68,300	1,910,200	33,500	1.95	2,100	1.38
Lake	68,700	2.05	141,000	3,943,400	45,300	2.38	23,400	1.42
Lincoln	9,700	1.96	19,000	531,400	4,900	2.35	4,800	1.56
Mineral	2,300	2.52	5,800	162,200	800	2.75	1,500	2.40
Missoula	26,600	2.26	60,100	1,680,900	19,700	2.50	6,900	1.57
Powell	54,300	1.82	98,800	2,763,200	45,600	1.95	8,700	1.14
Ravalli	40,100	2.85	114,200	3,193,900	36,100	3.03	4,000	1.23
Sanders	30,100	1.90	57,100	1,597,000	13,200	2.45	16,900	1.47
N. WEST	**327,700**	**2.12**	**693,800**	**19,403,900**	**225,300**	**2.38**	**102,400**	**1.55**
Blaine	53,200	1.93	102,900	3,011,500	29,300	2.68	23,900	1.02
Chouteau	53,500	1.17	62,400	1,826,200	8,600	2.17	44,900	.97
Glacier	26,200	1.08	28,400	831,100	8,400	1.49	17,800	.89
Hill	29,400	1.30	38,100	1,115,000	5,300	2.28	24,100	1.08
Liberty	10,800	.98	10,600	310,300	1,600	1.06	9,200	.97
Phillips	79,600	1.53	121,900	3,567,600	43,800	2.04	35,800	.91
Pondera	35,100	1.77	62,100	1,817,500	22,800	2.17	12,300	1.02
Teton	61,500	2.04	125,500	3,672,800	43,700	2.49	17,800	.94
Toole	14,500	1.08	15,600	456,600	3,000	1.20	11,500	1.04
N. CENTRAL	**363,800**	**1.56**	**567,500**	**16,608,600**	**166,500**	**2.25**	**197,300**	**.98**
Daniels	23,500	.86	20,300	616,600	1,900	1.74	21,600	.79
Dawson	35,000	1.06	37,100	1,126,900	3,200	3.00	31,800	.86
Garfield	28,200	1.07	30,100	914,300	2,800	1.54	25,400	1.02
McCone	28,900	1.17	33,700	1,023,600	3,200	1.94	25,700	1.07
Richland	41,300	1.34	55,400	1,682,800	6,600	3.00	34,700	1.03
Roosevelt	50,000	1.16	57,900	1,758,700	5,000	2.04	45,000	1.06
Sheridan	34,200	.91	31,100	944,700	1,000	1.20	33,200	.90
Valley	51,800	1.46	75,500	2,293,300	20,700	2.29	31,100	.90
N. EAST	**292,900**	**1.16**	**341,100**	**10,360,900**	**44,400**	**2.30**	**248,500**	**.96**
Broadwater	24,200	2.59	62,700	1,821,300	20,100	2.90	4,100	1.07
Cascade	79,000	1.58	125,000	3,630,800	18,200	2.75	60,800	1.23
Fergus	128,700	1.07	137,700	3,999,800	18,000	1.39	110,700	1.02
Golden Valley	17,200	1.56	26,800	778,400	8,100	2.19	9,100	1.00
Judith Basin	55,100	1.23	67,500	1,960,600	8,300	1.41	46,800	1.19
Lewis & Clark	40,500	1.62	65,500	1,902,600	26,300	1.95	14,200	1.01
Meagher	50,700	1.42	71,900	2,088,400	41,600	1.53	9,100	.97
Musselshell	18,200	1.34	24,400	708,700	7,300	2.12	10,900	.82
Petroleum	17,800	1.67	29,700	862,700	12,400	2.03	5,400	.83
Wheatland	39,500	1.21	47,700	1,385,400	29,200	1.30	10,300	.93
CENTRAL	**470,900**	**1.40**	**658,900**	**19,138,700**	**189,500**	**1.88**	**281,400**	**1.08**
Beaverhead	143,900	1.54	221,800	5,531,900	136,800	1.57	7,100	1.00
Gallatin	86,500	2.22	192,000	4,788,700	54,500	2.66	32,000	1.47
Jefferson	29,700	1.59	47,100	1,174,700	16,300	1.99	13,400	1.10
Madison	91,800	2.21	203,300	5,070,600	83,400	2.29	8,400	1.49
Silver Bow	7,200	1.90	13,700	341,700	5,500	2.16	1,700	1.06
S. WEST	**359,100**	**1.89**	**677,900**	**16,907,600**	**296,500**	**2.01**	**62,600**	**1.33**
Big Horn	63,300	1.89	119,500	3,163,000	25,300	2.45	38,000	1.51
Carbon	60,100	2.18	131,300	3,475,400	43,300	2.53	16,800	1.29
Park	60,800	2.08	126,700	3,353,700	46,800	2.26	14,000	1.51
Stillwater	38,800	1.42	55,000	1,455,800	16,300	1.96	22,500	1.03
Sweet Grass	49,800	1.79	89,100	2,358,400	32,900	2.12	16,900	1.15
Treasure	10,900	1.62	17,700	468,600	4,100	2.49	6,800	1.10
Yellowstone	26,600	2.53	67,300	1,781,400	15,700	3.50	10,900	1.14
S. CENTRAL	**310,300**	**1.95**	**606,600**	**16,056,300**	**184,400**	**2.41**	**125,900**	**1.29**
Carter	63,500	1.31	83,400	2,082,500	10,100	1.51	53,400	1.28
Custer	39,100	1.82	71,000	1,773,000	11,600	3.28	27,500	1.20
Fallon	42,300	1.17	49,500	1,236,100	3,000	2.37	39,300	1.08
Powder River	62,500	1.18	74,000	1,847,900	12,600	1.41	49,900	1.13
Prairie	14,000	1.41	19,700	492,000	2,400	3.38	11,600	1.00
Rosebud	38,800	1.82	70,600	1,762,900	20,000	2.51	18,800	1.09
Wibaux	15,100	.93	14,000	349,600	700	3.71	14,400	.79
S. EAST	**275,300**	**1.39**	**382,200**	**9,544,000**	**60,400**	**2.30**	**214,900**	**1.13**
STATE	**2,400,000**	**1.64**	**3,928,000**	**108,020,000**	**1,167,000**	**2.18**	**1,233,000**	**1.12**

ALFALFA HAY — 1970

Acreage, Yield, and Production by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL			IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Tons			Tons		Tons
Deer Lodge	7,500	2.80	21,000	7,400	2.81	100	2.00
Flathead	22,200	2.38	52,900	7,300	3.07	14,900	2.05
Granite	10,900	2.72	29,600	10,100	2.79	800	1.75
Lake	39,100	2.26	88,400	23,900	2.72	15,200	1.53
Lincoln	5,500	1.93	10,600	3,700	2.24	1,800	1.28
Mineral	1,600	2.38	3,800	500	3.00	1,100	2.09
Missoula	14,100	3.13	44,200	11,100	3.35	3,000	2.33
Powell	16,000	2.16	34,500	13,800	2.27	2,200	1.45
Ravalli	18,200	3.25	59,200	16,700	3.45	1,500	1.07
Sanders	17,300	2.16	37,400	7,800	2.86	9,500	1.59
N. WEST	**152,400**	**2.50**	**381,600**	**102,300**	**2.88**	**50,100**	**1.73**
Blaine	31,100	2.80	87,100	23,300	3.07	7,800	2.00
Chouteau	16,000	2.16	34,500	4,000	2.70	12,000	1.98
Glacier	14,800	1.43	21,100	6,200	1.95	8,600	1.05
Hill	8,700	2.20	19,100	4,200	2.88	4,500	1.56
Liberty	3,200	2.28	7,300	1,300	3.00	1,900	1.79
Phillips	34,800	2.56	89,100	24,400	2.95	10,400	1.64
Pondera	13,600	2.34	31,800	10,900	2.60	2,700	1.30
Teton	32,600	2.83	92,100	28,400	2.98	4,200	1.76
Toole	2,600	1.38	3,600	1,100	2.00	1,500	.93
N. CENTRAL	**157,400**	**2.45**	**385,700**	**103,800**	**2.87**	**53,600**	**1.64**
Daniels	5,900	1.41	8,300	800	2.88	5,100	1.18
Dawson	8,300	2.12	17,600	3,900	3.13	4,400	1.23
Garfield	7,000	1.77	12,400	2,000	2.45	5,000	1.50
McCone	7,100	1.96	13,900	2,800	2.61	4,300	1.53
Richland	18,000	2.18	39,300	5,600	3.50	12,400	1.59
Roosevelt	16,100	1.48	23,900	2,400	2.17	13,700	1.36
Sheridan	5,600	1.36	7,600	600	2.17	5,000	1.26
Valley	32,200	2.15	69,100	17,400	2.98	14,800	1.17
N. EAST	**100,200**	**1.92**	**192,100**	**35,500**	**2.95**	**64,700**	**1.35**
Broadwater	21,800	3.42	74,600	19,800	3.61	2,000	1.60
Cascade	61,100	1.93	117,900	17,100	2.82	44,000	1.58
Fergus	70,400	1.58	110,900	9,200	2.17	61,200	1.49
Golden Valley	10,500	2.09	21,900	5,800	2.78	4,700	1.23
Judith Basin	31,300	1.61	50,500	3,800	1.68	27,500	1.60
Lewis & Clark	25,800	1.96	50,600	16,800	2.34	9,000	1.26
Meagher	13,700	2.20	30,200	11,000	2.45	2,700	1.19
Musselshell	11,500	1.99	22,900	5,400	2.83	6,100	1.25
Petroleum	16,500	1.80	29,700	11,600	2.10	4,900	1.08
Wheatland	16,300	2.10	34,300	12,400	2.37	3,900	1.26
CENTRAL	**278,900**	**1.95**	**543,500**	**112,900**	**2.64**	**166,000**	**1.48**
Beaverhead	42,100	2.63	110,700	39,200	2.71	2,900	1.48
Gallatin	52,100	2.44	126,900	34,400	2.88	17,700	1.58
Jefferson	8,400	2.19	18,400	6,500	2.45	1,900	1.32
Madison	47,700	2.53	120,800	43,400	2.61	4,300	1.77
Silver Bow	1,200	2.25	2,700	900	2.56	300	1.33
S. WEST	**151,500**	**2.50**	**379,500**	**124,400**	**2.71**	**27,100**	**1.58**
Big Horn	47,500	1.84	87,400	20,400	2.37	27,100	1.44
Carbon	30,300	2.48	75,100	21,200	3.02	9,100	1.21
Park	26,400	2.29	60,400	21,400	2.47	5,000	1.52
Stillwater	22,800	1.57	35,700	8,000	2.11	14,800	1.27
Sweet Grass	24,000	2.00	48,100	16,800	2.30	7,200	1.32
Treasure	8,300	2.37	19,700	3,900	3.51	4,400	1.36
Yellowstone	19,200	2.94	56,500	13,100	3.56	6,100	1.61
S. CENTRAL	**178,500**	**2.15**	**382,900**	**104,800**	**2.68**	**73,700**	**1.38**
Carter	30,500	1.47	44,700	5,200	1.69	25,300	1.42
Custer	17,700	2.25	39,800	9,200	2.72	8,500	1.74
Fallon	17,900	1.39	24,800	2,300	1.83	15,600	1.32
Powder River	37,100	1.35	50,200	9,600	1.55	27,500	1.28
Prairie	6,200	1.56	9,700	2,200	2.73	4,000	.93
Rosebud	29,100	1.91	55,600	16,300	2.52	12,800	1.14
Wibaux	4,600	1.72	7,900	400	2.50	4,200	1.64
S. EAST	**143,100**	**1.63**	**232,700**	**45,200**	**2.23**	**97,900**	**1.35**
STATE	**1,162,000**	**2.15**	**2,498,000**	**628,900**	**2.72**	**533,100**	**1.47**

ALFALFA HAY — 1971

Acreage, Yield, and Production by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL			IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Tons			Tons		Tons
Deer Lodge	7,900	2.29	18,100	7,500	2.33	400	1.50
Flathead	21,700	2.73	59,300	7,600	3.74	14,100	2.19
Granite	8,600	2.83	24,300	8,100	2.91	500	1.40
Lake	35,200	2.36	83,200	21,100	2.94	14,100	1.50
Lincoln	6,000	2.30	13,800	4,200	2.48	1,800	1.89
Mineral	1,500	2.80	4,200	500	2.80	1,000	2.80
Missoula	16,700	2.65	44,300	11,700	3.05	5,000	1.72
Powell	14,700	2.03	29,900	12,600	2.21	2,100	.95
Ravalli	17,300	3.55	61,500	15,600	3.81	1,700	1.24
Sanders	20,600	1.94	39,900	9,900	2.59	10.700	1.34
N. WEST	**150,200**	**2.52**	**378,500**	**98,800**	**2.96**	**51,400**	**1.68**
Blaine	34,400	2.40	82,600	24,800	2.95	9,600	.99
Chouteau	16,900	1.54	26,100	3,900	2.87	13,000	1.15
Glacier	14,200	1.36	19,300	6,700	1.61	7,500	1.13
Hill	6,900	2.29	15,800	3,800	2.79	3,100	1.68
Liberty	2,900	.97	2,800	1,400	1.07	1,500	.87
Phillips	31,300	2.17	67,900	18,800	2.93	12,500	1.02
Pondera	16,100	2.35	37,900	10,800	3.04	5,300	.96
Teton	33,500	2.97	99,500	29,100	3.26	4,400	1.05
Toole	3,100	1.16	3,600	1,600	1.31	1,500	1.00
N. CENTRAL	**159,300**	**2.23**	**355,500**	**100,900**	**2.89**	**58,400**	**1.09**
Daniels	7,000	.90	6,300	800	2.13	6,200	.74
Dawson	6,500	1.91	12,400	2,600	3.42	3,900	.90
Garfield	7,600	1.51	11,500	2,000	1.65	5,600	1.46
McCone	5,600	2.04	11,400	2,100	2.14	3,500	1.97
Richland	18,000	1.96	35,200	5,600	3.27	12,400	1.36
Roosevelt	13,500	1.50	20,200	2,700	2.44	10,800	1.26
Sheridan	4,900	1.06	5,200	500	1.40	4,400	1.02
Valley	25,500	2.00	50,900	15,300	2.71	10,200	.92
N. EAST	**88,600**	**1.73**	**153,100**	**31,600**	**2.71**	**57,000**	**1.19**
Broadwater	17,200	3.19	54,900	15,800	3.37	1,400	1.21
Cascade	62,300	1.70	106,200	15,600	3.01	46,700	1.27
Fergus	78,700	1.11	87,400	11,800	1.49	66,900	1.04
Golden Valley	9,400	1.89	17,800	4,600	2.80	4,800	1.02
Judith Basin	24,700	1.35	33,400	3,500	1.57	21,200	1.32
Lewis & Clark	22,400	1.83	41,000	15,000	2.23	7,400	1.01
Meagher	14,500	1.90	27,500	12,200	2.16	2,300	.52
Musselshell	12,200	1.50	18,300	6,700	2.21	5,500	.64
Petroleum	16,000	1.77	28,300	12,200	2.05	3,800	.87
Wheatland	15,600	1.46	22,700	12,500	1.63	3,100	.74
CENTRAL	**273,000**	**1.60**	**437,500**	**109,900**	**2.33**	**163,100**	**1.11**
Beaverhead	42,000	2.39	100,300	39,900	2.48	2,100	.67
Gallatin	55,100	2.68	147,900	36,400	3.24	18,700	1.61
Jefferson	8,600	2.14	18,400	6,900	2.26	1,700	1.65
Madison	52,800	2.87	151,300	49,100	2.93	3,700	2.03
Silver Bow	1,300	2.31	3,000	1,100	2.64	200	.50
S. WEST	**159,800**	**2.63**	**420,900**	**133,400**	**2.84**	**26,400**	**1.59**
Big Horn	44,200	2.15	95,100	20,800	2.68	23,400	1.68
Carbon	36,000	2.30	82,700	23,400	2.77	12,600	1.41
Park	27,200	2.28	62,100	22,300	2.40	4,900	1.76
Stillwater	24,600	1.34	33,000	7,900	2.05	16,700	1.01
Sweet Grass	24,700	1.77	43,800	16,100	2.14	8,600	1.09
Treasure	8,700	1.75	15,200	3,500	2.60	5,200	1.17
Yellowstone	19,000	3.04	57,800	13,300	3.83	5,700	1.21
S. CENTRAL	**184,400**	**2.11**	**389,700**	**107,300**	**2.65**	**77,100**	**1.36**
Carter	29,000	1.47	42,600	4,400	1.73	24,600	1.42
Custer	15,700	2.68	42,100	9,400	3.73	6,300	1.11
Fallon	19,500	1.45	28,300	2,700	2.52	16,800	1.28
Powder River	38,200	1.23	47,000	9,900	1.47	28,300	1.14
Prairie	5,500	2.22	12,200	2,100	3.71	3,400	1.29
Rosebud	33,100	1.96	64,900	18,900	2.59	14,200	1.13
Wibaux	3,700	1.54	5,700	700	3.71	3,000	1.03
S. EAST	**144,700**	**1.68**	**242,800**	**48,100**	**2.57**	**96,600**	**1.24**
STATE	**1,160,000**	**2.05**	**2,378,000**	**630,000**	**2.72**	**530,000**	**1.25**

ALFALFA SEED — 1970

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL				IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Value	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Pounds (Cleaned)		Dollars		Lbs.		Lbs.
Lincoln	100	69	6,900	2,200	-----	-----	100	69
Missoula	100	90	9,000	2,800	-----	-----	100	90
N. WEST	**200**	**80**	**15,900**	**5,000**	-----	-----	**200**	**80**
Blaine	200	84	16,800	4,900	200	84	-----	-----
Chouteau	1,700	109	186,100	54,700	400	119	1,300	107
Phillips	3,500	134	467,500	137,200	1,000	150	2,500	127
N. CENTRAL	**5,400**	**124**	**670,400**	**196,800**	**1,600**	**134**	**3,800**	**120**
Daniels	100	90	9,000	2,600	-----	-----	100	90
Dawson	100	60	6,000	1,700	-----	-----	100	60
Garfield	1,000	151	151,000	43,600	600	165	400	130
McCone	800	98	78,000	22,500	200	150	600	80
Richland	300	70	21,000	6,100	-----	-----	300	70
Roosevelt	300	100	30,000	8,700	-----	-----	300	100
Sheridan	100	120	12,000	3,500	100	120	-----	-----
Valley	300	108	32,500	9,400	100	125	200	100
N. EAST	**3,000**	**113**	**339,500**	**98,100**	**1,000**	**154**	**2,000**	**93**
Fergus	1,500	82	122,500	32,900	100	105	1,400	80
Golden Valley	300	117	35,200	9,500	100	130	200	111
Musselshell	1,700	66	111,700	30,100	300	111	1,400	56
Petroleum	2,300	110	252,000	67,800	1,100	120	1,200	100
Wheatland	100	71	7,100	1,900	-----	-----	100	71
CENTRAL	**5,900**	**90**	**528,500**	**142,200**	**1,600**	**118**	**4,300**	**79**
Big Horn	4,700	113	529,000	135,600	800	125	3,900	110
Park	800	101	80,400	20,600	200	105	600	99
Treasure	2,400	98	236,000	60,500	500	130	1,900	90
Yellowstone	300	80	24,000	6,200	-----	-----	300	80
S. CENTRAL	**8,200**	**106**	**869,400**	**222,900**	**1,500**	**124**	**6,700**	**102**
Carter	4,700	111	523,000	142,300	600	120	4,100	110
Custer	4,600	115	527,000	143,400	1,400	125	3,200	110
Fallon	1,700	114	193,300	52,600	300	131	1,400	110
Powder River	10,400	121	1,256,000	341,700	3,000	135	7,400	115
Prairie	600	90	54,000	14,700	200	110	400	80
Rosebud	5,300	99	523,000	142,300	1,800	135	3,500	80
S. EAST	**27,300**	**113**	**3,076,300**	**837,000**	**7,300**	**131**	**20,000**	**106**
STATE	**50,000**	**110**	**5,500,000**	**1,502,000**	**13,000**	**131**	**37,000**	**103**

ALFALFA SEED — 1971

Acreage, Yield, Production and Value by Counties — Irrigated and Not Irrigated

COUNTY & DISTRICT	TOTAL				IRRIGATED		NOT IRRIGATED	
	Acres Harvested	Yield per Harv. Acre	Production	Value	Acres Harvested	Yield per Harv. Acre	Acres Harvested	Yield per Harv. Acre
		Pounds (Cleaned)		Dollars		Lbs.		Lbs.
Missoula	100	115	11,500	3,600	-----	-----	100	115
Sanders	100	50	5,000	1,500	-----	-----	100	50
N. WEST	**200**	**83**	**16,500**	**5,100**	-----	-----	**200**	**83**
Blaine	200	54	10,800	2,700	100	60	100	48
Chouteau	1,700	68	116,400	29,300	300	80	1,400	66
Phillips	3,000	61	181,800	45,700	600	75	2,400	57
N. CENTRAL	**4,900**	**63**	**309,000**	**77,700**	**1,000**	**75**	**3,900**	**60**
Daniels	100	50	5,000	1,400	-----	-----	100	50
Garfield	600	80	48,000	13,600	200	90	400	75
McCone	400	49	19,500	5,500	100	60	300	45
Richland	100	50	5,000	1,400	-----	-----	100	50
Roosevelt	200	53	10,500	3,000	100	60	100	45
Valley	100	80	8,000	2,200	-----	-----	100	80
N. EAST	**1,500**	**64**	**96,000**	**27,100**	**400**	**75**	**1,100**	**60**
Fergus	600	56	33,500	8,400	100	75	500	52
Golden Valley	300	50	15,000	3,800	100	70	200	40
Musselshell	500	51	25,500	6,400	200	60	300	45
Petroleum	1,800	114	204,500	51,400	700	135	1,100	100
CENTRAL	**3,200**	**87**	**278,500**	**70,000**	**1,100**	**110**	**2,100**	**75**
Big Horn	3,500	115	401,200	104,000	400	135	3,100	112
Park	200	70	14,000	3,600	-----	-----	200	70
Treasure	1,000	70	69,800	18,200	200	105	800	61
S. CENTRAL	**4,700**	**103**	**485,000**	**125,800**	**600**	**125**	**4,100**	**100**
Carter	1,900	105	199,000	50,200	300	130	1,600	100
Custer	1,700	104	176,500	44,600	500	125	1,200	95
Fallon	1,000	80	80,000	20,200	200	100	800	75
Powder River	3,400	119	404,000	102,000	1,200	135	2,200	110
Prairie	500	105	52,500	13,200	100	125	400	100
Rosebud	2,000	139	278,000	70,100	600	160	1,400	130
S. EAST	**10,500**	**113**	**1,190,000**	**300,300**	**2,900**	**135**	**7,600**	**105**
STATE	**25,000**	**95**	**2,375,000**	**606,000**	**6,000**	**116**	**19,000**	**89**

ALL CATTLE AND MILK COWS ON FARMS AND RANCHES

Number, Value Per Head and Total Value, January 1

Year	ALL CATTLE			COWS 2 YRS. OLD AND OLDER KEPT FOR MILK		
		Farm Value			Farm Value	
	Number	Per Head	Total	Number	Per Head	Total
	Head	Dollars		Head	Dollars	
1962	2,133,000	154.00	328,482,000	75,000	204.00	15,300,000
1963	2,325,000	173.00	402,225,000	69,000	219.00	15,111,000
1964	2,627,000	146.00	383,542,000	66,000	199.00	13,134,000
1965	2,758,000	121.00	333,718,000	64,000	174.00	11,136,000
1966	2,841,000	146.00	414,786,000	59,000	201.00	11,859,000
1967	2,869,000	156.00	447,564,000	55,000	218.00	11,990,000
1968	2,984,000	154.00	459,536,000	51,000	215.00	10,965,000
1969	2,984,000	168.00	501,312,000	49,000	240.00	11,760,000
1970	3,014,000	195.00	587,730,000	47,000	280.00	13,160,000
1971	3,165,000	200.00	633,000,000	[1]		
1972	3,165,000	230.00	727,950,000	[1]		

[1] Not available.

Numbers by Classes, January 1

Year	MILK ANIMALS			BEEF ANIMALS					TOTAL
	Cows 2 Yrs +	Heifers 1-2 Yrs.	Heifer Calves	Cows 2 Yrs.	Heifers 1-2 Yrs.	Calves	Steers 1 Yr.	Bulls 1 Yr.	All Cattle
	Head					Head			Head
1962	75,000	16,000	21,000	1,150,000	202,000	550,000	68,000	51,000	2,133,000
1963	69,000	14,000	20,000	1,224,000	228,000	639,000	76,000	55,000	2,325,000
1964	66,000	13,000	20,000	1,310,000	286,000	780,000	92,000	60,000	2,627,000
1965	64,000	13,000	19,000	1,415,000	298,000	798,000	85,000	66,000	2,758,000
1966	59,000	12,000	18,000	1,452,000	278,000	857,000	97,000	68,000	2,841,000
1967	55,000	11,000	17,000	1,481,000	306,000	837,000	94,000	68,000	2,869,000
1968	51,000	10,000	16,000	1,525,000	314,000	881,000	115,000	72,000	2,984,000
1969	49,000	10,000	15,000	1,555,000	303,000	872,000	112,000	68,000	2,984,000
1970	47,000	10,000	14,000	1,589,000	301,000	873,000	111,000	69,000	3,014,000

Year	COWS & HEIFERS THAT HAVE CALVED		HEIFERS 500 LBS. & OVER			OTHER			TOTAL CATTLE & CALVES
	Beef Cows	Milk Cows	Beef cow Replace-ments	Milk Cow Replace-ments	Other	Steers 500# & over	Bulls 500# & over	Strs., Hfrs, Bulls under 500#	
	1,000 Head		1,000 Head			1,000 Head			1,000 Head
1970[1]	1,555	44	252	12	70	130	81	870	3,014
1971	1,591	40	272	12	77	140	83	950	3,165
1972	1,644	39	304	12	82	144	84	856	3,165

[1] Classification changed beginning Jan. 1, 1970.

Calf Crops and Disposition

Year	CALVES BORN	INSHIP-MENTS	MARKETINGS[1]		FARM SLAUGHTER[2]	DEATHS	
			Cattle	Calves	Cattle & Calves	Cattle	Calves
	1,000 Head		1,000 Head				
1962	1,115	113	533	390	21	31	61
1963	1,190	119	570	326	22	31	58
1964	1,266	88	722	362	23	35	81
1965	1,331	116	851	360	23	40	90
1966	1,375	110	885	460	15	38	59
1967	1,398	83	822	414	14	31	85
1968	1,466	92	937	508	12	31	70
1969	1,508	82	894	540	11	35	80
1970	1,535	106	874	477	13	39	87
1971	1,582	104	910	653	9	41	73
1972[3]	1,630						

[1] Excludes interfarm sales. Beginning with 1966, includes animals custom slaughtered in commercial establishments for use on farms where produced.
[2] Beginning with 1966, excludes animals custom slaughtered in commercial establishments for farmers.
[3] Some data not available in time for publication.

Production and Income from Cattle and Calves

Year	Production[1]	Marketings[2]	Price Per 100 Lbs. Cattle	Price Per 100 Lbs. Calves	Cash Receipts[3]	Value Of Home Consumption	Gross Income
	1,000 Pounds		Dollars			1,000 Dollars	
1962	737,845	656,595	22.10	29.50	157,129	3,603	160,732
1963	828,865	675,490	20.30	26.20	145,032	3,145	148,177
1964	927,420	831,010	17.70	22.00	153,649	3,035	156,684
1965	948,420	940,440	19.70	24.50	192,489	3,501	195,990
1966	985,345	1,008,961	22.20	27.80	234,462	3,845	238,307
1967	973,940	936,392	22.00	28.30	216,892	3,507	220,399
1968	1,062,930	1,099,262	22.80	29.20	264,906	3,765	268,671
1969	1,066,540	1,072,590	25.70	32.70	292,253	4,333	296,586
1970	1,089,141	1,043,885	27.00	35.50	298,602	6,241	304,843
1971	1,122,595	1,129,431	29.20	38.10	353,260	5,125	358,385

[1] Adjustments made for inshipments and changes in inventory.
[2] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced.
[3] Includes receipts from marketings and from sales of farm slaughtered meat.

MILK COWS AND PRODUCTION OF MILK, MILKFAT AND BUTTER ON FARMS AND RANCHES

Year	Milk Cows on Farms[1]	Production Per Cow[2] Milk	Production Per Cow[2] Milkfat	Milkfat	TOTAL PRODUCTION[2] Milk	TOTAL PRODUCTION[2] Milkfat	Butter Churned on Farms
	Head	Pounds		Percent	Mil. Lbs.		1,000 Lbs.
1962	67,000	6,330	234	3.70	424	16	370
1963	63,000	6,440	235	3.65	406	15	270
1964	60,000	6,600	241	3.65	396	14	200
1965	57,000	6,630	242	3.65	378	14	140
1966	54,000	6,960	254	3.65	376	14	100
1967	50,000	7,400	270	3.65	370	14	70
1968	47,000	7,660	276	3.60	360	13	50
1969	44,000	7,955	286	3.60	350	13	50
1970	41,000	8,049	290	3.60	330	12	[3]
1971	40,000	8,425	308	3.65	337	12	-----

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.
[3] Farm churned butter estimates discontinued.

DAIRY PRODUCTS MANUFACTURED

Year	Creamery Butter	Cheese: American Cheddar	Cheese: Cottage Cheese Creamed	Ice Cream	Ice Milk[1]	Sherbet	"Mellorine Type" Frozen Desserts
		Pounds			Gallons		
1962	3,858,000	3,908,000	3,478,000	2,078,000	955,000	128,000	308,000
1963	3,714,000	3,236,000	3,539,000	2,119,000	951,000	125,000	301,000
1964	3,656,000	2,860,000	3,623,000	3,189,000	933,000	145,000	300,000
1965	3,370,000	2,929,000	3,830,000	2,091,000	961,000	150,000	313,000
1966	3,430,000	2,898,000	3,881,000	2,141,000	1,071,000	142,000	339,000
1967	3,106,000	2,931,000	3,980,000	2,124,000	1,089,000	130,000	382,000
1968	3,043,000	2,991,000	4,204,000	2,012,000	1,024,000	125,000	503,000
1969	2,655,000	2,684,000	4,350,000	1,854,000	867,000	127,000	491,000
1970	2,782,000	3,173,000	4,465,000	1,875,000	889,000	123,000	490,000
1971	2,879,000	3,996,000	4,658,000	1,759,000	1,039,000	118,000	509,000

[1] Includes low fat ice cream.

MILK AND CREAM MARKETED

Quantity, Price and Cash Receipts

Year	Milk Sold to Plants and Dealers			Cream Sold to Plants and Dealers			Milk Sold Directly to Consumers		
	Quantity	Price Per 100 Lbs.	Cash Receipts	Quantity Milkfat	Price Per Lb. Fat	Cash Receipts	Quantity	Price Per Quart	Cash Receipts
	Mil. Lbs.	Dols.	1,000 Dols.	1,000 lbs.	Cents	1,000 Dols.	Mil. Qts.	Cents	1,000 Dols.
1962	240	4.44	10,656	1,370	.58	2,535	3	22.7	681
1963	240	4.45	10,680	3,750	.58	2,175	3	23.0	690
1964	245	4.49	11,000	3,340	.59	1,971	3	23.6	708
1965	244	4.59	11,200	2,890	.61	1,763	3	24.0	720
1966	248	4.77	11,830	2,790	.65	1,814	3	25.2	756
1967	250	5.04	12,600	2,600	.67	1,742	3	27.0	810
1968	256	5.24	13,414	2,220	.68	1,510	3	27.4	822
1969	255	5.51	14,050	1,960	.68	1,333	3	24.0	670
1970	255	5.65	14,407	1,310	.68	891	3	25.0	698
1971	269	5.73	15,414	1,320	.67	884	3	25.0	698

Income and Value of Dairy Products Marketed

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter on Farms Where Produced		Gross Farm Income from Dairy Products[3]	Farm Value of Milk Produced[4]
	Milk Utilized	Average Returns[1] Per 100 Pounds Milk	Average Returns[1] Per Pound Milkfat	Cash Receipts from Marketings	Milk Utilized	Value[2]		
	Mil. Lbs.	Dollars		1,000 Dols.	Mil. Lbs.	1,000 Dols.	1,000 Dols.	
1962	361	3.84	1.04	13,872	50	1,920	15,792	16,282
1963	346	3.91	1.07	13,545	47	1,838	15,383	15,875
1964	341	4.01	1.10	13,679	43	1,724	15,403	15,880
1965	328	4.17	1.14	13,683	39	1,626	15,309	15,763
1966	330	4.36	1.19	14,400	36	1,570	15,970	16,394
1967	327	4.63	1.27	15,152	34	1,574	16,726	17,131
1968	321	4.90	1.36	15,746	30	1,470	17,216	17,640
1969	314	5.11	1.42	16,053	28	1,431	17,484	17,885
1970	297	5.39	1.50	15,996	25	1,347	17,343	17,787
1971	311	5.46	1.50	16,996	19	1,037	18,033	18,400

[1] Cash receipts divided by milk or milkfat represented in combined marketings.
[2] Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[3] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.
[4] Includes value of milk fed to calves.

HONEY AND BEESWAX — PRODUCTION, PRICE AND VALUE

Year	Colonies of Bees	Honey Yield Per Colony	Production		Price Per Pound		Value of Production	
			Honey	Beeswax	Honey	Beeswax	Honey	Beeswax
	Number	Pounds	1,000 Pounds		Cents		1,000 Dollars	
1962	77,000	64	4,928	94	16.0	43.0	788	40
1963	77,000	125	9,625	173	17.2	43.0	1,656	74
1964	78,000	63	4,914	93	16.3	44.0	801	41
1965	80,000	72	5,760	121	15.1	46.0	870	56
1966	80,000	80	6,400	128	15.4	49.0	986	63
1967	80,000	98	7,840	157	14.2	62.0	1,113	97
1968	80,000	85	6,800	136	13.2	66.0	898	90
1969	77,000	125	9,625	183	14.2	61.0	1,367	112
1970	76,000	105	7,980	160	15.6	61.0	1,245	98
1971	76,000	55	4,180	84	21.4	61.0	895	51

SHEEP ON FARMS AND RANCHES, AND WOOL PRODUCTION

Number, Value Per Head, Total Value of Stock Sheep, January 1, Wool Production Value

Year	ALL STOCK SHEEP & LAMBS ON FARMS			WOOL PRODUCTION				
	Number	Farm Value		Sheep Shorn	Per Fleece	Total	Price Per Lb.	Value
		Per Head	Total					
	Head	Dollars		Number	Pounds		Cents	Dollars
1962	1,462,000	13.30	19,445,000	1,387,000	10.5	14,570,000	49	7,139,000
1963	1,491,000	17.40	25,943,000	1,395,000	10.2	14,254,000	50	7,127,000
1964	1,461,000	16.40	23,960,000	1,369,000	9.8	13,444,000	55	7,394,000
1965	1,403,000	19.40	27,218,000	1,292,000	9.6	12,462,000	51	6,356,000
1966	1,277,000	22.50	28,732,000	1,213,000	9.7	11,792,000	58	6,839,000
1967	1,226,000	23.40	28,688,000	1,134,000	9.9	11,277,000	46	5,187,000
1968	1,165,000	22.30	25,980,000	1,075,000	10.1	10,848,000	45	4,882,000
1969	1,130,000	25.40	28,702,000	1,017,000	9.7	9,891,000	45	4,451,000
1970	1,085,000	29.00	31,465,000	972,000	9.7	9,468,000	38	3,598,000
1971	1,042,000	27.00	28,134,000	939,000	9.6	9,016,000	21	1,893,000
1972[3]	950,000	24.50	23,275,000	880,000	10.1	8,871,000		

Number by Classes, January 1

Year	All Sheep	Sheep on Feed	Total Stock Sheep	LAMBS				
				Ewes 1 Yr.	Ewes	Wethers and Rams	Rams 1 Yr.	Wethers 1 Yr.
			Head					
1962	1,560,000	98,000	1,462,000	1,162,000	225,000	18,000	55,000	2,000
1963	1,581,000	90,000	1,491,000	1,116,000	306,000	17,000	50,000	2,000
1964	1,553,000	92,000	1,461,000	1,127,000	267,000	17,000	48,000	2,000
1965	1,503,000	100,000	1,403,000	1,093,000	248,000	16,000	45,000	1,000
1966	1,387,000	110,000	1,277,000	1,006,000	213,000	15,000	42,000	1,000
1967	1,351,000	125,000	1,226,000	936,000	230,000	18,000	41,000	1,000
1968	1,275,000	110,000	1,165,000	870,000	235,000	26,000	33,000	1,000
1969	1,225,000	95,000	1,130,000	861,000	213,000	23,000	32,000	1,000
1970	1,180,000	95,000	1,085,000	827,000	213,000	15,000	29,000	1,000
1971	1,142,000	100,000	1,042,000	810,000	185,000	17,000	29,000	1,000
1972	1,050,000	100,000	950,000	739,000	172,000	15,000	24,000	[1]

[1] Included in total for rams 1 yr.

Lamb Crops and Disposition

Year	LAMBS SAVED	IN-SHIPMENTS	MARKETINGS[1]		FARM SLAUGHTER[2]	DEATHS	
		Sheep & Lambs	Sheep	Lambs	Sheep & Lambs	Sheep	Lambs
			1,000 Head				
1962	1,092	93	177	730	9	128	120
1963	1,060	59	179	680	8	143	137
1964	1,037	74	172	669	6	159	155
1965	1,006	61	202	650	6	160	165
1966	926	46	206	561	6	100	135
1967	842	75	198	519	6	135	135
1968	826	64	186	545	4	95	110
1969	792	63	100	483	5	180	132
1970	769	64	154	484	3	104	126
1971	753	45	187	467	4	102	130
1972[3]	709						

Production and Income from Sheep and Lambs

Year	Production[4]	Marketings[5]	Price per 100 Lbs.		Cash Receipts[6]	Value of Home Consumption	Gross Income
			Sheep	Lambs			
	1,000 Pounds		Dollars			1,000 Dollars	
1962	75,784	82,084	6.30	16.80	11,623	101	11,724
1963	72,591	78,288	5.60	17.10	10,955	89	11,044
1964	65,098	76,188	5.40	19.60	12,105	70	12,175
1965	60,474	78,919	5.90	22.50	13,838	84	13,922
1966	67,215	71,773	6.40	23.20	12,602	123	12,725
1967	53,519	68,850	5.90	21.30	11,006	128	11,134
1968	58,207	71,164	6.30	23.80	12,869	94	12,963
1969	46,089	55,888	7.30	27.50	12,845	162	13,007
1970	54,272	62,795	6.80	26.10	12,674	78	12,752
1971	53,214	64,786	5.50	24.00	11,155	106	11,261

[1] Excludes interfarm sales. Beginning with 1966, includes animals custom slaughtered in commercial establishments for use on farms where produced.
[2] Beginning with 1966, excludes animals custom slaughtered in commercial establishments for farmers.
[3] Some data not available in time for publication.
[4] Adjustments made for inshipments and changes in inventory.
[5] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced.
[6] Includes receipts from marketings and from sales of farm slaughtered meat.

HOGS ON FARMS AND RANCHES

Number, Value Per Head, Total Value and Numbers by Classes

Year	NUMBER, VALUE PER HEAD AND TOTAL VALUE			NUMBER BY CLASSES		
		Farm Value				
	Number	Per Head	Total	Sows & Gilts	Other Hogs 6 Mos. & Older	Pigs Under 6 Mos.
January 1	Head	Dollars			Head	
1962	148,000	26.80	3,966,000	21,000	34,000	93,000
1963	154,000	27.50	4,235,000	21,000	30,000	103,000
1964	171,000	24.00	4,104,000	Estimates by age groups discontinued as of January 1, 1964.		
1965	150,000	24.50	3,675,000			
1966	123,000	41.70	5,129,000			
1967	159,000	33.10	5,263,000			
December 1				Breeding	Marketing	
1967	170,000	27.10	4,607,000	30,000	140,000	
1968	177,000	28.30	5,009,000	30,000	147,000	
1969	170,000	36.60	6,222,000	29,000	141,000	
1970	221,000	24.00	5,304,000	35,000	186,000	
1971	245,000	25.00	6,125,000	29,000	216,000	

Pig Crops and Disposition

Year	PIG CROPS		IN-SHIPMENTS	MARKETINGS[2]	FARM SLAUGHTER[3]	DEATHS
	Spring	Fall	1,000 Head			1,000 Head
1962	135	128	37	248	27	19
1963	142	139	23	248	25	13
1964	133	124	25	268	22	13
1965	112	106	20	234	19	12
1966	131	146	25	236	12	18
1967	146	128	15	262	10	20
1968[1]	140	142	22	268	11	18
1969	133	133	35	291	10	16
1970	160	161	25	264	11	20
1971	210	190	30	377	9	20

Production and Income from Hogs

Year	Production[5]	Marketings[6]	Price Per 100 Lbs.	Cash Receipts[7]	Value of Home Consumption	Gross Income
	1,000 Pounds		Dollars		1,000 Dollars	
1962	60,450	56,265	16.10	9,123	962	10,085
1963	62,955	55,940	14.90	8,395	807	9,202
1964	60,487	60,032	14.40	8,653	698	9,351
1965	53,722	53,402	19.70	10,555	844	11,399
1966	60,212	53,447	22.60	12,079	854	12,993
1967	62,020	59,745	18.80	11,232	605	11,837
1968[1]	64,124	60,980	18.40	11,220	638	11,858
1969	63,507	62,345	21.40	13,342	805	14,147
1970	70,405	60,359	22.40	13,520	986	14,506
1971	90,382	86,287	17.10	14,755	716	15,471

[1] Beginning with 1968 data relate to the 12 months period beginning with December of the previous year through November of the current year.
[2] Excludes interfarm sales. Beginning with 1966, includes animals custom slaughtered in commercial establishments for use on farms where produced.
[3] Beginning with 1966, excludes animals custom slaughtered in commercial establishments for farmers.
[4] Some data not available in time for publication.
[5] Adjustments made for inshipments and changes in inventory.
[6] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced.
[7] Includes receipts from marketings and from sales of farm slaughtered meat.

CHICKENS ON FARMS AND RANCHES

Number, Value Per Head, Total Value, Production and Income

NUMBER, VALUE PER BIRD AND TOTAL VALUE

Year	Birds	Farm Value	
		Per Bird	Total
	Number	Dollars	
January 1			
1962	1,163,000	1.20	1,396,000
1963	1,129,000	1.25	1,411,000
1964	1,052,000	1.15	1,210,000
1965	1,042,000	1.10	1,146,000
1966	1,034,000	1.25	1,292,000
1967	1,169,000	1.15	1,344,000
1968	1,219,000	1.15	1,402,000
1969	1,297,000	1.15	1,492,000
December 1			
1969	1,209,000	1.30	1,572,000
1970	1,381,000	1.25	1,726,000
1971	1,359,000	1.40	1,903,000

Production and Income from Chickens

PRODUCTION, SALES AND INCOME

Year	Produced	Sold	Price Per Pound	Cash Receipts	Gross Income
	1,000 Pounds		Cents	1,000 Dollars	
1962	4,407	2,485	13.0	323	592
1963	3,650	2,176	12.3	268	490
1964	3,450	1,905	11.6	221	405
1965	3,069	1,759	10.8	190	335
1966	3,480	2,042	11.0	225	345
1967	3,799	2,528	10.6	268	384
1968	3,704	2,335	10.5	245	356
1969	3,415	2,632	10.5	276	391
1970[1]	3,650	2,159	8.0	173	256
1971	4,014	3,300	5.0	165	204

Farm Production, Disposition and Income from Eggs

Year	EGG PRODUCTION			FARM DISPOSITION		INCOME		
	LAYERS[2]	Per Layer	Total	Consumed In Household	Sold	Price Per Dozen	Cash Receipts	Gross Income
	Number	Number	Millions	Millions		Cents	1,000 Dollars	
1962	973,000	203	198	30	168	36.6	5,124	6,039
1963	945,000	206	195	27	168	35.7	4,998	5,801
1964	884,000	206	182	26	156	34.4	4,472	5,217
1965	867,000	205	178	23	155	34.3	4,430	5,087
1966	881,000	213	188	20	168	39.6	5,544	6,204
1967	940,000	214	201	19	182	33.5	5,081	5,611
1968	986,000	215	212	18	194	36.1	5,836	6,377
1969	1,019,000	217	223	15	208	44.2	7,661	8,213
1970[1]	1,094,000	218	238	13	225	45.8	8,587	9,084
1971	1,154,000	223	257	12	245	36.3	7,411	7,774

[1] Beginning 1970, data relate to the 12 month period beginning with December 1 of the previous year through November of the current year.
[2] Average number of layers on hand during the year.

CATTLE AND CALVES ON FEED — 1964-1972

Number, Weight Groups, Classes and Length of Time on Feed

Year and Month	Total Cattle & Calves on Feed	Number on Feed by Weight Groups					Number on Feed By Classes			Number on Feed by Time on Feed		
		Under 500 Lbs.	500-699 Lbs.	700-899 Lbs.	900-1099 Lbs.	1100 Lbs. & Over	Steers & Steer Calves	Heifers & Heifer Calves	Cows & Other	Less Than 3 Mo.	3-6 Mos.	6 Mos. or More
					Thousand Head							
January 1												
1964	85	16	20	35	11	3	52	31	2	66	17	2
1965	92	12	20	31	23	6	57	31	4	65	26	1
1966	100	22	20	34	18	6	59	36	5	81	19	---
1967	98	11	21	43	19	4	59	36	3	70	26	2
1968	104	14	16	37	30	7	62	38	4	72	30	2
1969	120	20	28	41	29	2	65	50	5	80	38	2
1970	115	21	27	39	23	5	75	36	4	75	38	2
1971	130	25	31	39	27	8	81	41	8	96	31	3
1972	165	29	36	33	57	10	115	46	4	---	---	---
April 1												
1964	73	5	29	16	19	4	40	31	2	23	47	3
1965	71	5	26	18	18	4	43	26	2	21	47	3
1966	89	14	24	29	20	2	51	36	2	35	53	1
1967	84	3	34	31	15	1	46	36	2	32	50	2
1968	70	6	25	25	13	1	40	28	2	25	44	1
1969	81	4	29	22	24	2	43	37	1	24	55	2
1970	87	3	38	27	14	5	51	34	2	38	47	2
1971	120	3	50	36	27	4	75	44	1	54	64	2
1972	150	5	58	44	17	26	111	38	1	---	---	---
July 1												
1964	44	---	7	23	11	3	25	19	---	15	16	13
1965	51	---	11	27	12	1	30	21	---	19	18	14
1966	54	---	9	26	15	4	30	24	---	15	26	13
1967	60	---	13	34	13	---	29	31	---	23	26	11
1968	53	---	11	32	10	---	23	29	1	19	23	11
1969	74	---	15	32	23	4	39	34	1	30	23	21
1970	73	---	12	39	21	1	44	28	1	21	37	15
1971	100	---	12	46	38	4	57	42	1	37	53	10
1972	130	---	18	57	42	13	79	48	3	---	---	---
October 1												
1964	50	---	13	22	14	1	29	20	1	31	13	6
1965	48	---	9	21	15	3	31	17	---	27	16	5
1966	64	4	16	23	21	---	41	23	---	43	14	7
1967	63	---	19	30	13	1	36	27	---	40	17	6
1968	65	2	25	24	14	---	37	28	---	46	16	3
1969	74	2	16	33	21	2	43	30	1	40	27	7
1970	74	1	9	36	21	7	49	24	1	41	21	12
1971	95	3	15	37	35	5	55	39	1	56	36	3

CATTLE AND CALVES ON FEED 1964-1972

Number Marketed and Placements by Quarters

Year	Grain Fed Cattle Marketed[1]					Cattle and Calves Placed on Feed				
	Jan. 1-March 31	April 1-June 30	July 1-Sept. 30	Oct. 1-Dec. 31	Total	Jan. 1-March 31	April 1-June 30	July 1-Sept. 30	Oct. 1-Dec. 31	Total
					Thousand Head					
1964	35	44	26	23	128	23	15	32	65	135
1965	42	41	30	29	142	21	21	27	81	150
1966	47	50	35	36	168	36	15	45	70	166
1967	46	47	38	33	164	32	23	41	74	170
1968	60	37	34	26	157	26	20	46	81	173
1969	65	37	40	34	176	26	30	41	75	172
1970	67	35	40	42	184	39	21	41	98	199
1971	65	58	62	50	235	55	38	57	120	270
1972	55	60	---	---	---	40	40	---	---	---

[1] Includes cattle placed on feed and marketed during the same quarter.

FEEDLOTS AND NUMBER OF CATTLE ON FEED JANUARY 1, 1972 BY COUNTIES

COUNTIES[1] & DISTRICTS	Number of Feedlots	Cattle on Feed
Flathead	9	3,700
Lincoln & Sanders	5	300
Lake	8	100
Missoula	4	300
Powell & Ravalli	9	2,000
Northwest TOTAL	**35**	**6,400**
Blaine	16	4,900
Chouteau	13	1,900
Glacier & Toole	10	800
Hill	6	300
Liberty	4	300
Phillips	9	900
Pondera	17	1,000
Teton	4	100
Northcentral TOTAL	**79**	**10,200**
Daniels	6	400
Dawson	12	500
McCone	10	500
Richland	56	11,200
Roosevelt & Sheridan	25	5,100
Valley	5	900
Northeast TOTAL	**114**	**18,600**
Broadwater, Meagher & Lewis & Clark	11	2,500
Cascade	16	25,200
Fergus & Petroleum	13	2,900
Wheatland & Golden Valley	4	500
Judith Basin	14	3,700
Musselshell	6	3,000
Central TOTAL	**64**	**37,800**
Beaverhead & Madison	6	300
Gallatin, Park, Sweet-Grass & Stillwater	37	19,700
Carbon	19	10,000
Yellowstone	65	50,600
Treasure	11	3,600
Big Horn	14	5,500
Southwest & Southcentral - TOTAL	**152**	**89,700**
Rosebud	7	300
Custer & Powder River	5	400
Prairie & Wibaux	17	1,600
Southeast TOTAL	**29**	**2,300**
STATE TOTAL	**473**	**165,000**

[1] Some counties combined to avoid disclosing some individual operations.

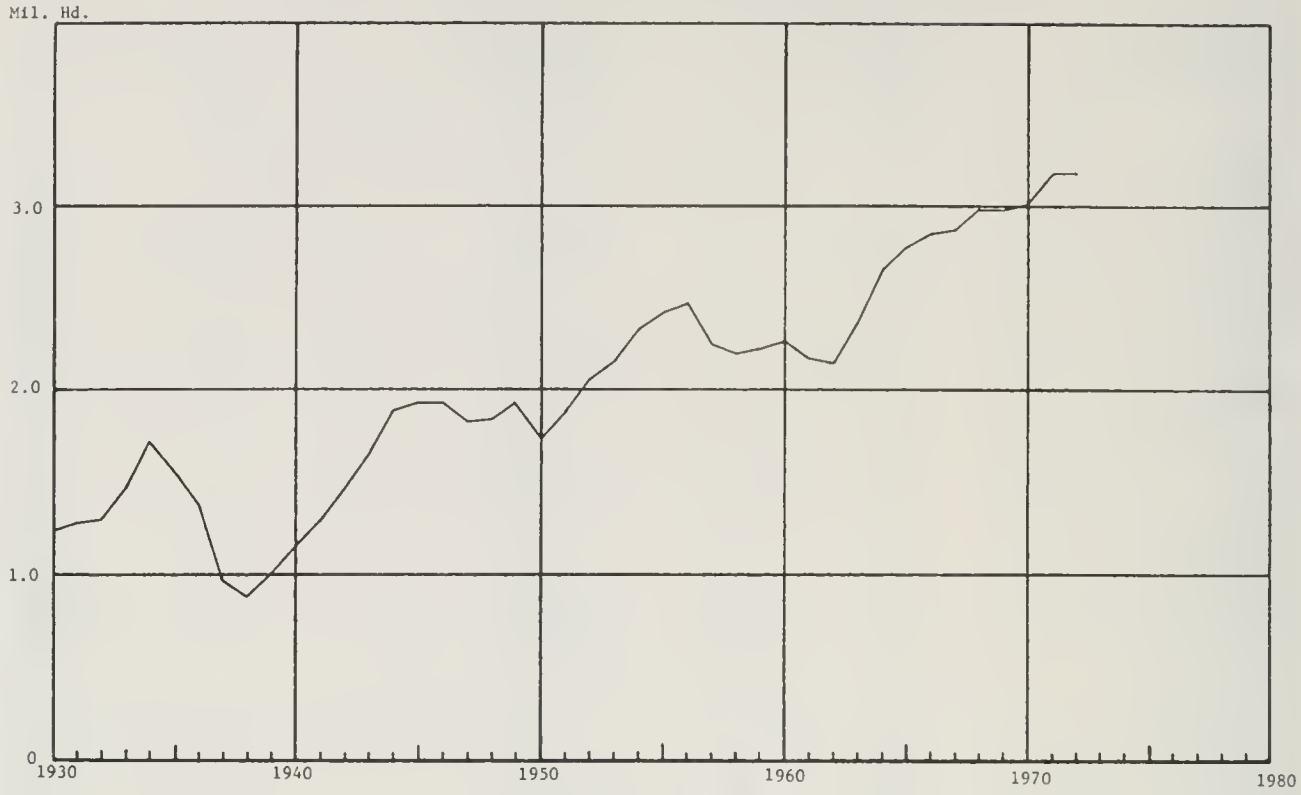
NUMBER OF CATTLE FEEDLOTS BY SIZE OF FEEDLOT CAPACITY, 1962-1971[1]

Year	Total Number of Feedlots	Feedlots by Capacity				
		Under 1,000 head	1,000-1,999	2,000-3,999	4,000-7,999	8,000 & over
		Number				
1962	600	577	15	8	[2]	---
1963	600	574	17	6	3	---
1964	600	574	16	7	3	---
1965	600	566	20	9	5	---
1966	550	511	19	13	7	---
1967	500	461	19	13	7	---
1968	500	459	21	12	6	2
1969	470	415	31	14	8	2
1970	501	424	39	21	13	4
1971	473	387	46	22	16	2

[1] Number of feedlots with 1,000 head or more capacity is number of lots operating anytime during year. Number under 1,000 head capacity and total number of feedlots is number at end of year.
[2] Lots are included in next smaller size group to avoid disclosing individual operations.

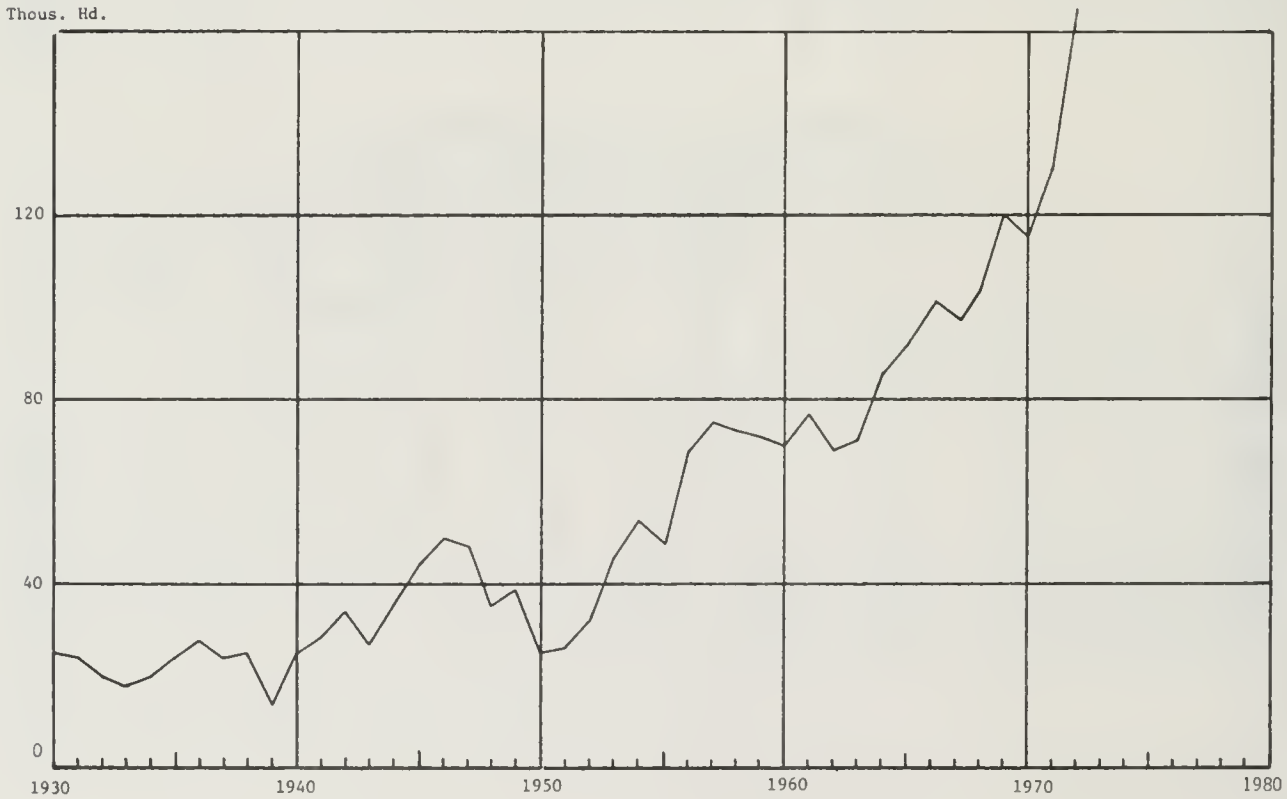
CATTLE AND CALVES

Number on Farms, January 1, 1930-1972



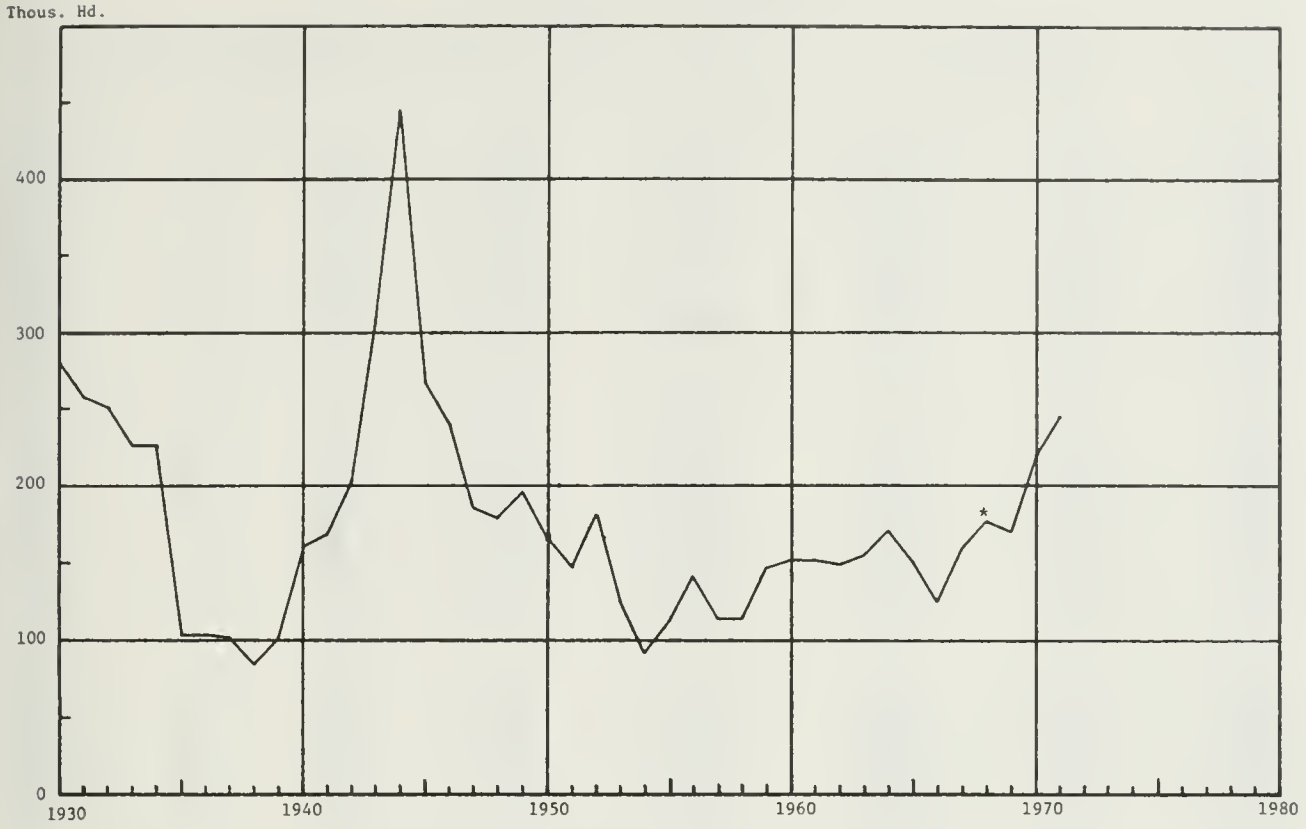
CATTLE ON FEED

Number on Feed, January 1, 1930-1972



HOGS

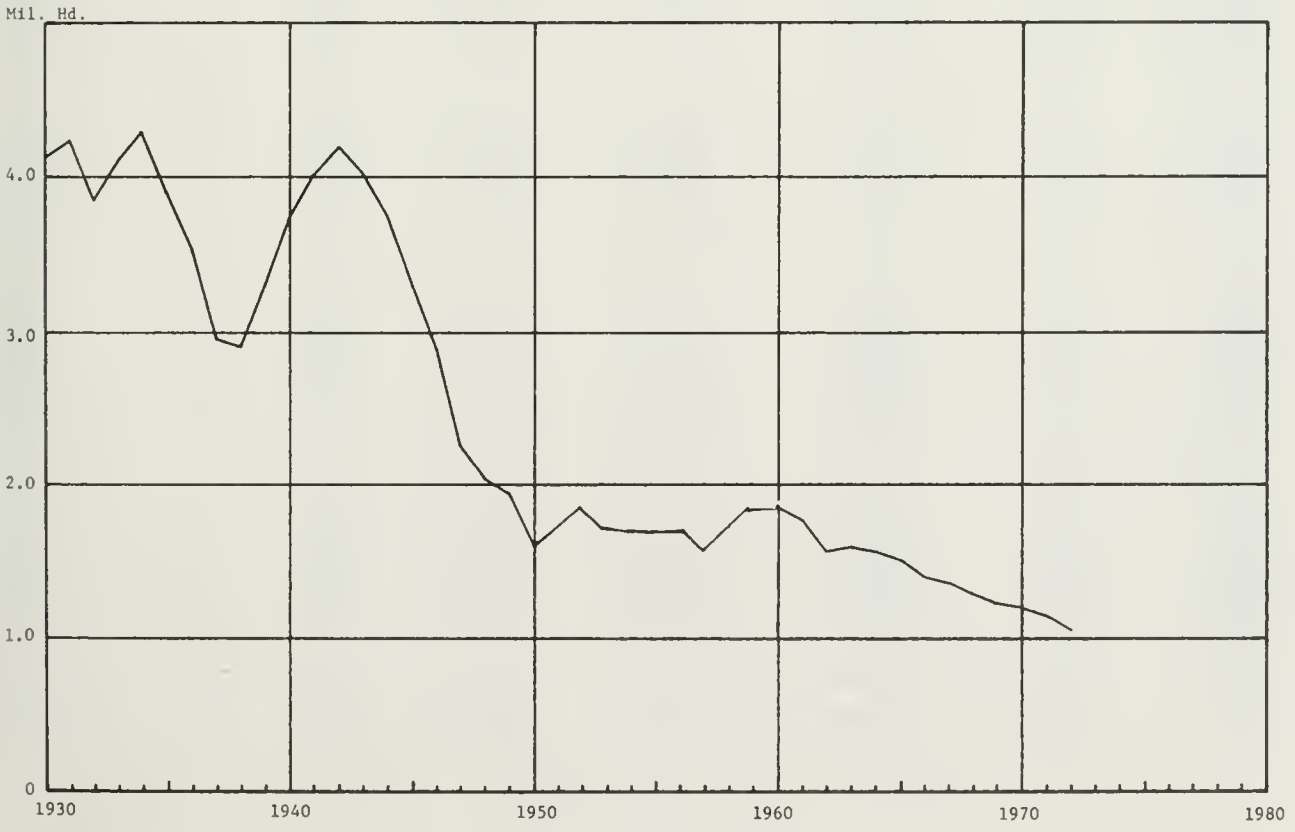
Number on Farms, January 1,* 1930-1971



*Data for 1968 and subsequently relate to December 1.

SHEEP

Number on Farms, January 1, 1930-1972



LIVESTOCK ON FARMS AND RANCHES

January 1, 1970, 1971, 1972

COUNTY & DISTRICT	All Cattle and Calves			Milk Cows and Heifers that have Calved		
	1970	1971	1972	1970	1971	1972
	Number of Head			Number of Head		
Deer Lodge	14,000	13,000	11,800	100	100	100
Flathead	34,000	36,000	32,000	2,300	2,100	2,000
Granite	36,000	37,000	35,200	100	100	100
Lake	71,000	72,000	72,100	4,900	4,600	4,700
Lincoln	8,500	8,500	8,500	100	100	100
Mineral	1,500	1,500	1,500	100	100	100
Missoula	19,000	21,000	21,200	500	600	600
Powell	49,000	52,000	51,500	200	200	200
Ravalli	55,000	56,000	56,100	4,000	4,300	4,200
Sanders	29,000	30,000	30,100	400	300	200
N. WEST	**317,000**	**327,000**	**320,000**	**12,700**	**12,500**	**12,300**
Blaine	92,000	98,000	96,000	800	800	800
Choutean	69,000	75,000	70,400	300	200	200
Glacier	34,000	38,000	38,800	100	100	100
Hill	37,000	39,000	39,800	500	400	400
Liberty	17,000	19,000	18,200	100	100	100
Phillips	95,000	97,000	96,000	300	200	200
Pondera	35,000	39,000	35,400	600	600	500
Teton	56,000	60,000	59,400	1,700	1,500	1,400
Toole	24,000	27,000	27,000	200	200	200
N. CENTRAL	**459,000**	**492,000**	**481,000**	**4,600**	**4,100**	**3,900**
Daniels	19,000	21,000	21,100	100	100	100
Dawson	50,000	51,000	50,400	800	700	600
Garfield	76,000	80,000	80,600	300	200	200
McCone	46,000	45,000	44,000	400	300	300
Richland	55,000	54,000	58,200	800	700	700
Roosevelt	37,000	41,000	40,900	400	300	300
Sheridan	29,000	32,000	32,000	300	300	300
Valley	83,000	88,000	87,800	300	200	200
N. EAST	**395,000**	**412,000**	**415,000**	**3,400**	**2,800**	**2,700**
Broadwater	36,000	39,000	33,400	200	200	200
Cascade	94,000	96,000	95,500	2,400	2,000	1,800
Fergus	115,000	124,000	120,900	1,100	1,000	900
Golden Valley	28,000	31,000	29,300	200	100	100
Judith Basin	64,000	68,000	68,300	300	200	200
Lewis & Clark	56,000	58,000	55,400	800	900	1,000
Meagher	50,000	53,000	54,800	100	100	100
Musselshell	44,000	42,000	37,600	200	200	200
Petroleum	31,000	33,000	31,900	100	100	100
Wheatland	43,000	46,000	43,900	200	200	200
CENTRAL	**561,000**	**590,000**	**571,000**	**5,600**	**5,000**	**4,800**
Beaverhead	158,000	166,000	167,700	200	200	200
Gallatin	77,000	80,000	80,000	6,100	5,600	6,100
Jefferson	25,000	25,000	25,500	400	400	400
Madison	90,000	90,000	91,000	700	500	500
Silver Bow	6,000	6,000	5,800	100	100	100
S. WEST	**356,000**	**367,000**	**370,000**	**7,500**	**6,800**	**7,300**
Big Horn	123,000	125,000	129,000	300	200	200
Carbon	60,000	61,000	62,900	1,300	1,200	1,100
Park	60,000	62,000	61,500	1,000	800	700
Stillwater	57,000	62,000	61,500	700	600	500
Sweet Grass	52,000	54,000	52,000	600	500	400
Treasure	31,000	33,000	31,800	100	100	100
Yellowstone	125,000	132,000	149,300	3,600	3,300	2,900
S. CENTRAL	**508,000**	**529,000**	**548,000**	**7,600**	**6,700**	**5,900**
Carter	58,000	62,000	65,800	300	200	200
Custer	88,000	93,000	94,100	900	800	800
Fallon	40,000	42,000	46,300	400	300	300
Powder River	78,000	85,000	86,800	300	200	200
Prairie	40,000	43,000	43,500	100	100	100
Rosebud	91,000	99,000	99,200	300	200	200
Wibaux	23,000	24,000	24,300	300	300	300
S. EAST	**418,000**	**448,000**	**460,000**	**2,600**	**2,100**	**2,100**
STATE	**3,014,000**	**3,165,000**	**3,165,000**	**44,000**	**40,000**	**39,000**

LIVESTOCK ON FARMS AND RANCHES

January 1, 1970, 1971, 1972

COUNTY & DISTRICT	Beef Cows and Heifers that have Calved			Stock Sheep and Lambs		
	1970	1971	1972	1970	1971	1972
	Number of Head			Number of Head		
Deer Lodge	8,000	6,700	6,100	3,200	2,400	3,100
Flathead	13,300	13,000	13,700	3,100	2,500	3,000
Granite	16,400	17,100	16,300	2,800	2,600	2,100
Lake	35,400	35,800	37,800	6,100	7,000	6,500
Lincoln	4,800	4,800	4,800	300	300	300
Mineral	800	800	800	300	300	300
Missoula	10,200	10,300	10,200	1,700	1,400	1,400
Powell	24,500	26,500	26,100	5,300	7,000	8,500
Ravalli	27,400	27,100	27,500	12,000	12,500	12,500
Sanders	17,200	16,900	17,700	2,200	2,000	2,300
N. WEST	**158,000**	**159,000**	**161,000**	**37,000**	**38,000**	**40,000**
Blaine	49,100	49,700	49,800	19,000	20,500	20,000
Chouteau	36,500	37,900	38,400	4,400	4,500	4,000
Glacier	23,600	25,900	27,200	8,000	8,000	6,500
Hill	25,300	26,100	26,700	2,400	2,500	2,000
Liberty	9,700	10,800	10,900	1,300	1,000	700
Phillips	46,900	45,100	47,000	22,000	23,500	21,000
Pondera	19,900	21,900	21,500	9,400	9,500	8,000
Teton	27,900	29,600	30,600	14,000	15,000	17,500
Toole	15,100	16,000	15,900	8,500	10,500	10,300
N. CENTRAL	**254,000**	**263,000**	**268,000**	**89,000**	**95,000**	**90,000**
Daniels	11,000	12,000	12,300	8,000	6,500	6,500
Dawson	28,000	27,800	29,300	21,000	19,000	17,500
Garfield	42,600	44,400	46,300	103,000	94,000	92,000
McCone	25,100	25,200	26,100	28,000	31,000	23,500
Richland	28,200	28,300	29,800	35,000	25,000	22,000
Roosevelt	22,900	23,600	25,300	5,500	6,000	7,000
Sheridan	16,700	16,600	18,300	4,500	3,500	3,000
Valley	45,500	46,100	47,600	20,000	17,000	13,500
N. EAST	**220,000**	**224,000**	**235,000**	**225,000**	**202,000**	**185,000**
Broadwater	19,900	19,600	19,800	6,500	7,000	7,300
Cascade	46,400	46,600	48,100	20,500	18,000	17,500
Fergus	63,500	66,400	67,300	21,500	20,000	18,000
Golden Valley	13,000	14,100	14,800	9,000	10,000	10,000
Judith Basin	34,200	35,000	36,900	14,000	13,000	9,300
Lewis & Clark	28,100	26,500	26,300	15,000	14,000	15,000
Meagher	21,300	22,300	23,500	19,000	15,000	14,400
Musselshell	18,900	20,500	21,000	17,500	18,000	15,000
Petroleum	14,700	16,100	15,300	12,000	11,000	10,000
Wheatland	23,000	22,900	23,000	31,000	32,000	30,500
CENTRAL	**283,000**	**290,000**	**296,000**	**166,000**	**158,000**	**147,000**
Beaverhead	76,800	78,400	81,900	93,500	86,000	67,000
Gallatin	37,400	38,300	40,000	18,200	17,000	14,500
Jefferson	16,700	17,100	18,000	2,600	3,000	2,600
Madison	52,300	52,400	54,700	27,000	27,400	24,500
Silver Bow	3,800	3,800	3,400	700	600	400
S. WEST	**187,000**	**190,000**	**198,000**	**142,000**	**134,000**	**109,000**
Big Horn	62,500	62,100	62,100	14,500	10,500	8,500
Carbon	28,900	29,600	32,000	50,000	50,000	45,000
Park	33,300	34,100	36,200	9,000	9,000	10,500
Stillwater	28,100	29,300	31,100	22,000	21,500	21,800
Sweet Grass	26,300	26,900	28,300	38,500	36,000	31,500
Treasure	14,100	14,900	15,400	4,000	4,000	2,800
Yellowstone	41,800	44,100	45,900	14,000	15,000	13,900
S. CENTRAL	**235,000**	**241,000**	**251,000**	**152,000**	**146,000**	**134,000**
Carter	30,700	31,800	33,900	139,000	135,000	127,000
Custer	45,900	46,600	49,200	30,000	30,000	25,000
Fallon	22,200	22,800	23,900	10,800	11,000	9,500
Powder River	37,600	38,600	41,500	53,000	50,000	44,000
Prairie	19,300	19,100	20,400	8,700	9,500	6,500
Rosebud	50,600	53,400	54,200	24,000	25,000	23,500
Wibaux	11,700	11,700	11,900	8,500	8,500	9,500
S. EAST	**218,000**	**224,000**	**235,000**	**274,000**	**269,000**	**245,000**
STATE	**1,555,000**	**1,591,000**	**1,644,000**	**1,085,000**	**1,042,000**	**950,000**

LIVESTOCK ON FARMS AND RANCHES

December 1, 1969, 1970, 1971

COUNTY & DISTRICT	Hogs and Pigs			Chickens		
	1969	1970	1971	1969	1970	1971
		Number of Head			Number of Head	
Deer Lodge	500	700	600	4,200	3,900	5,000
Flathead	7,400	9,700	14,200	23,300	19,000	21,500
Granite	100	100	100	900	800	800
Lake	3,100	5,500	7,500	30,300	33,700	35,300
Lincoln	400	700	800	6,200	5,900	5,300
Mineral	100	200	100	1,400	1,100	1,000
Missoula	1,000	1,800	1,900	3,200	2,600	2,800
Powell	1,700	2,700	3,300	7,400	6,200	5,800
Ravalli	4,200	3,800	4,800	122,100	134,200	135,200
Sanders	500	800	700	5,000	4,600	4,300
N. WEST	**19,000**	**26,000**	**34,000**	**204,000**	**212,000**	**217,000**
Blaine	5,800	6,500	9,100	17,000	15,600	14,800
Chouteau	4,500	6,400	8,500	13,300	15,000	13,300
Glacier	1,800	2,400	2,800	21,700	23,600	16,200
Hill	1,400	2,600	3,400	14,200	13,700	12,300
Liberty	1,700	2,700	3,100	14,000	24,900	22,900
Phillips	5,600	6,600	8,700	8,200	8,000	7,200
Pondera	3,800	5,100	6,900	23,200	33,200	33,700
Teton	4,800	6,600	7,700	40,300	49,100	50,400
Toole	2,600	3,100	3,800	18,100	22,900	21,200
N. CENTRAL	**32,000**	**42,000**	**54,000**	**170,000**	**206,000**	**192,000**
Daniels	4,200	5,700	4,900	5,100	5,300	4,800
Dawson	2,800	5,200	4,900	12,600	12,900	11,000
Garfield	1,000	1,100	1,100	3,800	4,300	4,100
McCone	1,700	2,900	3,600	8,300	9,000	7,700
Richland	4,000	4,100	5,600	15,700	18,500	18,300
Roosevelt	3,800	6,000	6,300	8,600	9,600	8,200
Sheridan	5,000	7,000	5,600	9,500	11,300	10,900
Valley	6,500	7,000	6,000	15,200	17,100	16,000
N. EAST	**29,000**	**39,000**	**38,000**	**79,000**	**88,000**	**81,000**
Broadwater	1,700	2,800	1,300	5,200	4,800	4,400
Cascade	3,200	2,900	3,000	148,700	168,400	207,200
Fergus	15,000	17,200	19,000	22,300	23,200	22,100
Golden Valley	1,500	2,400	2,400	2,700	3,300	3,000
Judith Basin	2,500	3,900	2,900	3,600	4,500	5,800
Lewis & Clark	1,600	2,200	2,100	33,500	38,300	37,400
Meagher	1,700	1,700	1,300	8,200	10,100	9,600
Musselshell	1,200	2,100	2,300	2,600	3,200	3,000
Petroleum	600	700	900	1,000	900	1,000
Wheatland	2,000	2,100	1,800	22,200	31,300	20,500
CENTRAL	**31,000**	**38,000**	**37,000**	**250,000**	**288,000**	**314,000**
Beaverhead	2,800	4,500	3,400	4,900	6,100	5,200
Gallatin	6,200	6,800	6,000	213,800	276,400	252,600
Jefferson	800	700	1,200	5,700	6,000	4,500
Madison	3,000	3,800	6,200	7,000	7,100	5,200
Silver Bow	200	200	200	2,600	3,400	2,500
S. WEST	**13,000**	**16,000**	**17,000**	**234,000**	**299,000**	**270,000**
Big Horn	10,000	10,900	11,900	5,500	4,700	4,200
Carbon	7,000	7,900	8,100	27,900	24,800	20,800
Park	1,800	2,800	3,200	9,200	8,500	6,700
Stillwater	7,200	9,500	14,100	25,600	22,100	24,600
Sweet Grass	3,000	3,600	3,300	4,900	4,600	3,700
Treasure	1,000	1,300	1,400	1,600	1,600	1,300
Yellowstone	4,000	5,000	3,000	147,300	174,700	155,700
S. CENTRAL	**34,000**	**41,000**	**45,000**	**222,000**	**241,000**	**217,000**
Carter	1,500	2,600	2,700	5,500	4,700	4,800
Custer	1,500	1,700	2,100	19,200	17,700	40,000
Fallon	3,600	6,300	5,400	8,800	8,800	7,600
Powder River	400	700	300	3,800	3,100	2,900
Prairie	2,400	3,900	3,900	4,600	4,200	5,100
Rosebud	1,000	1,800	3,300	4,200	3,700	3,400
Wibaux	1,600	2,000	2,300	3,900	4,800	4,200
S. EAST	**12,000**	**19,000**	**20,000**	**50,000**	**47,000**	**68,000**
STATE	**170,000**	**221,000**	**245,000**	**1,209,000**	**1,381,000**	**1,359,000**

MONTANA CATTLE SHIPMENTS OUT-OF-STATE 1970

By Classes and Months

Month	Steers	Cows	Heifers	Bulls	Calves	Unclassified	Total
				Number of Head			
January	14,083	14,210	12,375	1,408	23,474	3,752	69,302
February	15,061	8,834	8,257	1,403	16,562	1,540	51,657
March	19,002	8,201	10,881	1,536	11,521	3,425	54,566
April	22,088	5,930	15,249	1,659	6,963	1,824	53,713
May	17,954	7,019	11,532	1,706	4,999	1,403	44,613
June	10,522	15,475	6,864	2,081	3,704	575	39,221
July	8,331	14,455	5,041	1,376	2,393	1,042	32,638
August	24,025	9,307	10,231	1,079	888	1,010	46,540
September	79,391	10,354	42,151	1,788	6,970	6,904	147,558
October	98,642	15,651	31,535	2,392	179,073	15,313	342,606
November	30,036	23,490	16,818	2,081	178,199	14,625	265,249
December	20,912	21,831	10,310	1,907	46,623	8,571	110,154
Total Head	**360,047**	**154,757**	**181,244**	**20,416**	**481,369**	**59,984**	**1,257,817**
Pct. of Total	**28.6**	**12.3**	**14.4**	**1.6**	**38.3**	**4.8**	**100.0**

CATTLE SHIPMENTS OUT-OF-STATE 1970

Percent of Total Number Each Month for Each Class

Month	Steers	Cows	Heifers	Bulls	Calves	Unclassified	Total
				Percent			
January	3.9	9.2	6.8	6.9	4.9	6.3	5.5
February	4.2	5.7	4.5	6.9	3.4	2.6	4.1
March	5.3	5.3	6.0	7.5	2.4	5.7	4.3
April	6.1	3.8	8.4	8.1	1.4	3.0	4.3
May	5.0	4.5	6.4	8.4	1.0	2.3	3.6
June	2.9	10.0	3.8	10.2	.8	1.0	3.1
July	2.3	9.4	2.8	6.7	.5	1.7	2.6
August	6.7	6.0	5.6	5.3	.2	1.7	3.7
September	22.1	6.7	23.3	8.8	1.5	11.5	11.7
October	27.4	10.1	17.4	11.7	37.2	25.5	27.2
November	8.3	15.2	9.3	10.2	37.0	24.4	21.1
December	5.8	14.1	5.7	9.3	9.7	14.3	8.8
TOTAL	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

CATTLE SHIPMENTS OUT-OF-STATE 1970

By Classes and States of Destination

State of Destination	Steers	Cows	Heifers	Bulls	Calves	Unclassified	Total
				Number of Head			
Arizona	1,354	30	624	154	359	78	2,599
California	4,294	1,102	162	1,201	9,077	8,356	24,192
Colorado	12,327	773	6,237	274	5,907	452	25,970
Idaho	17,017	42,417	8,637	3,697	18,494	1,709	91,971
Illinois	27,261	102	11,385	16	40,785	11,743	91,292
Iowa	93,739	4,993	41,043	850	138,024	12,796	291,445
Kansas	5,815	411	877	95	4,492	27	11,717
Michigan	381	4	45	8	1,017	-----	1,455
Minnesota	26,114	8,635	15,392	435	49,950	4,668	105,194
Missouri	889	190	897	46	1,850	-----	3,872
Nebraska	45,223	10,422	19,870	553	70,675	16,453	163,196
No. Dakota	23,528	20,615	15,675	2,513	20,151	388	82,870
Ohio	225	3	64	5	1,925	-----	2,222
Oregon	2,350	755	1,452	451	1,167	23	6,198
So. Dakota	22,258	21,998	18,666	2,054	55,330	961	121,267
Texas	75	49	85	143	830	-----	1,182
Utah	1,174	1,636	778	486	631	-----	4,705
Washington	47,078	6,940	14,662	2,369	1,916	330	73,295
Wisconsin	4,478	19,931	1,422	1,771	10,898	775	39,275
Wyoming	18,914	12,395	21,195	2,559	45,522	967	101,552
All Other States & Foreign Countries	5,553	1,356	2,076	736	2,369	258	12,348
TOTAL	**360,047**	**154,757**	**181,244**	**20,416**	**481,369**	**59,984**	**1,257,817**

MONTANA CATTLE SHIPMENTS OUT-OF-STATE, 1956-71

By Years and Types of Brand Inspection

Year	Inspected at			
	Country Shipping Points	Montana Markets	Specified markets Out-of-State	Total Out-of-State
	Number of Head			
1956	644,883	500,639	162,012	1,307,534
1957	575,442	427,535	116,656	1,119,633
1958	639,964	352,285	94,242	1,086,491
1959	558,578	388,033	122,737	1,069,348
1960	708,503	415,107	104,225	1,227,835
1961	697,052	410,822	94,019	1,201,893
1962	608,085	319,353	49,968	977,406
1963	536,265	295,587	49,340	881,192
1964	636,743	390,413	66,609	1,093,765
1965	711,397	435,836	58,127	1,205,360
1966	819,148	431,121	45,399	1,295,668
1967	799,612	419,480	51,499	1,270,591
1968	984,030	478,583	44,496	1,507,109
1969	993,253	457,381	34,363	1,484,997
1970	853,725	380,705	23,387	1,257,817
1971	1,007,826	478,434	20,408	1,506,668

CATTLE SHIPMENTS OUT-OF-STATE — 1967, 1968, 1969, 1970

Number of Head and Percentages by States of Destination

State of Destination	1967		1968		1969		1970	
	Number of Head	Pct. of Total	Number of Head	Pct. of Total	Number of Head	Pct. of Total	Number of Head	Pct. of Total
Arizona	784	.1	2,253	.1	2,676	.2	2,599	.2
California	26,788	2.1	27,329	1.8	23,137	1.6	24,192	1.9
Colorado	24,887	2.0	35,099	2.3	46,907	3.2	25,970	2.1
Idaho	68,869	5.4	109,646	7.3	110,658	7.4	91,971	7.3
Illinois	89,077	7.0	122,148	8.1	97,261	6.5	91,292	7.2
Iowa	364,485	28.7	396,273	26.3	391,381	26.4	291,445	23.2
Kansas	12,837	1.0	43,459	2.9	14,267	1.0	11,717	.9
Michigan	2,310	.2	3,860	.3	4,044	.3	1,455	.1
Minnesota	153,092	12.0	168,687	11.2	157,299	10.6	105,194	8.4
Missouri	1,716	.1	2,378	.2	5,211	.3	3,872	.3
Nebraska	156,387	12.3	173,267	11.5	190,659	12.8	163,196	13.0
North Dakota	64,959	5.1	78,674	5.2	77,008	5.2	82,870	6.6
Ohio	611	.1	2,490	.2	1,724	.1	2,222	.2
Oregon	3,751	.3	5,258	.3	9,128	.6	6,198	.5
South Dakota	92,055	7.2	124,284	8.2	117,553	7.9	121,267	9.6
Texas	3,557	.3	4,402	.3	5,007	.3	1,182	.1
Utah	7,481	.6	7,457	.5	5,314	.4	4,705	.4
Washington	62,839	4.9	61,115	4.1	75,546	5.1	73,295	5.8
Wisconsin	49,416	3.9	47,118	3.1	48,720	3.3	39,275	3.1
Wyoming	78,231	6.2	82,443	5.5	91,166	6.1	101,552	8.1
All Other States & Foreign Countries	6,459	.5	9,469	.6	10,331	.7	12,348	1.0
TOTAL	**1,270,591**	**100.0**	**1,507,109**	**100.0**	**1,484,997**	**100.0**	**1,257,817**	**100.0**

FARMS: NUMBER, ACRES & AVERAGE SIZE

1969 Census of Agriculture

COUNTY	All Farms				
	Total Farms	Land in Farms	Average size of Farms	Land area	Proportion in Farms
	Number	Acres	Acres	Acres	Percent
NORTHWEST					
Deer Lodge	67	256,285	3,825.1	473,344	54
Flathead	825	393,889	477.4	3,287,616	12
Granite	140	394,223	2,815.8	1,108,864	36
Lake	1,012	569,708	562.9	956,288	60
Lincoln	190	100,500	528.9	2,377,216	4
Mineral	46	26,619	578.6	782,080	3
Missoula	327	339,484	1,038.1	1,671,424	20
Powell	169	702,074	4,154.2	1,495,232	47
Ravalli	860	297,626	346.0	1,524,160	20
Sanders	376	500,412	1,330.8	1,777,728	28
NORTHCENTRAL					
Blaine	562	2,260,138	4,028.7	2,735,872	83
Chouteau	901	2,351,567	2,609.9	2,512,960	94
Glacier	333	1,525,087	4,579.8	1,897,024	80
Hill	770	1,856,141	2,410.5	1,873,216	99
Liberty	306	890,584	2,910.4	920,640	97
Phillips	513	1,826,569	3,560.5	3,336,064	55
Pondera	528	844,590	1,599.6	1,052,736	80
Teton	695	1,226,882	1,765.2	1,468,224	84
Toole	407	1,205,720	2,962.4	1,247,872	97
NORTHEAST					
Daniels	466	840,419	1,803.4	923,456	91
Dawson	552	1,406,513	2,548.0	1,516,800	93
Garfield	294	2,352,783	8,002.6	2,851,072	83
McCone	510	1,430,969	2,805.8	1,668,480	86
Richland	720	1,253,504	1,740.9	1,330,816	94
Roosevelt	715	1,431,769	2,002.4	1,526,464	94
Sheridan	734	1,094,323	1,490.9	1,084,352	101
Valley	720	1,942,421	2,697.8	3,183,104	61
CENTRAL					
Broadwater	207	494,321	2,388.0	763,712	65
Cascade	878	1,511,838	1,721.9	1,702,848	89
Fergus	915	2,136,367	2,337.3	2,715,008	79
Golden Valley	154	730,840	4,745.7	752,896	97
Judith Basin	381	912,661	2,395.4	1,203,008	76
Lewis & Clark	357	1,054,664	2,954.2	2,224,832	47
Meagher	122	935,985	7,672.0	1,506,496	62
Musselshell	228	1,144,940	5,021.6	1,207,680	95
Petroleum	95	634,489	6,678.8	1,059,136	60
Wheatland	165	877,579	5,318.6	908,992	97
SOUTHWEST					
Beaverhead	308	1,689,818	5,486.4	3,552,640	48
Gallatin	831	950,857	1,144.2	1,611,008	59
Jefferson	188	400,759	2,131.6	1,057,536	38
Madison	387	1,048,920	2,710.3	2,258,112	47
Silver Bow	108	99,229	918.7	457,728	22
NORTHCENTRAL					
Big Horn	540	2,816,994	5,216.6	3,214,720	88
Carbon	674	656,044	973.3	1,322,240	50
Park	397	857,888	2,160.9	1,680,576	51
Stillwater	453	903,187	1,993.7	1,148,352	79
Sweet Grass	292	849,553	2,909.4	1,177,408	72
Treasure	121	636,638	5,261.4	630,528	101
Yellowstone	1,139	1,612,068	1,415.3	1,673,408	96
SOUTHEAST					
Carter	374	1,546,379	4,134.7	2,120,192	73
Custer	386	2,299,464	5,957.1	2,404,032	96
Fallon	321	960,779	2,993.0	1,044,992	92
Powder River	364	1,694,561	4,655.3	2,104,128	81
Prairie	229	655,049	2,860.4	1,107,392	59
Rosebud	390	2,963,025	7,597.5	3,223,424	92
Wibaux	211	522,558	2,476.5	569,664	92
STATE	**24,953**	**62,918,253**	**2,521.4**	[1]**93,157,952**	**68**

[1] State total land area exceeds total of the counties because that portion of Yellowstone Park in Montana is not included in county area totals.

Source: Bureau of the Census, Department of Commerce.

FARM OPERATORS: TENURE AND CHARACTERISTICS

1969 Census of Agriculture

COUNTY	Farm Operators — All Farms				Class 1-5[1] farms Operated as a Corporation
	Full owners	Part owners	Tenants	Average age	
	Number	Number	Number	Years	Number
NORTHWEST					
Deer Lodge	39	27	1	51.5	3
Flathead	572	206	47	51.4	6
Granite	70	58	12	51.9	11
Lake	645	301	66	51.5	3
Lincoln	129	43	18	49.2	2
Mineral	24	15	7	49.6	1
Missoula	233	76	18	53.4	7
Powell	54	92	23	49.7	4
Ravalli	613	189	58	50.9	7
Sanders	234	118	24	50.4	8
NORTHCENTRAL					
Blaine	259	244	59	49.7	13
Chouteau	223	543	135	50.2	40
Glacier	79	201	53	49.0	9
Hill	207	444	119	47.9	12
Liberty	83	192	31	48.4	8
Phillips	216	250	47	50.1	5
Pondera	168	292	68	48.9	21
Teton	259	352	84	49.9	21
Toole	105	246	56	48.8	10
NORTHEAST					
Daniels	110	280	76	49.0	2
Dawson	174	317	61	50.8	10
Garfield	87	171	36	49.6	23
McCone	187	276	47	49.5	18
Richland	291	330	99	48.7	12
Roosevelt	209	418	88	50.4	17
Sheridan	218	425	91	50.4	15
Valley	283	376	61	50.1	8
CENTRAL					
Broadwater	111	67	29	50.9	4
Cascade	452	336	90	50.3	33
Fergus	316	462	137	49.4	17
Golden Valley	48	95	11	48.9	6
Judith Basin	127	212	42	51.2	13
Lewis & Clark	185	132	40	49.2	13
Meagher	45	68	9	50.4	13
Musselshell	70	139	19	49.2	6
Petroleum	26	58	11	47.8	4
Wheatland	53	83	29	51.5	11
SOUTHWEST					
Beaverhead	153	129	26	50.0	53
Gallatin	433	266	132	50.3	27
Jefferson	114	62	12	51.8	5
Madison	216	136	35	53.0	31
Silver Bow	71	28	9	53.0	2
SOUTHCENTRAL					
Big Horn	170	259	111	49.1	22
Carbon	375	209	90	49.9	7
Park	224	132	41	51.4	12
Stillwater	188	201	64	49.6	19
Sweet Grass	149	111	32	50.1	16
Treasure	39	57	25	49.4	3
Yellowstone	555	388	196	48.4	26
SOUTHEAST					
Carter	154	180	40	50.7	8
Custer	168	160	58	49.9	29
Fallon	107	181	33	48.9	11
Powder River	145	174	45	49.9	23
Prairie	90	120	19	49.7	9
Rosebud	129	200	61	50.4	22
Wibaux	63	114	34	48.6	2
STATE	**10,747**	**11,241**	**2,965**	**50.0**	**743**

[1] Class 1-5 farms are those for which the sale of farm products in 1969 amounted to or normally would amount to at least $2,500.

Source: Bureau of the Census, Department of Commerce.

NUMBER OF FARMS BY SIZE

1969 Census of Agriculture

COUNTY	Acres in Farms — All Farms											
	Less than 10	10-49	50-69	70-99	100 139	140-179	180-219	220-259	260-499	500-999	1,000-1,999	2,000 or More
	Farms											
NORTHWEST												
Deer Lodge	2	10	1	2	6	7	1	---	10	5	7	16
Flathead	44	140	39	88	52	93	47	46	130	86	33	27
Granite	8	10	5	---	---	5	2	5	11	14	30	50
Lake	85	163	30	145	62	94	56	49	162	84	52	30
Lincoln	1	20	4	19	14	14	11	11	43	33	14	6
Mineral	1	8	---	1	4	3	1	2	11	8	5	2
Missoula	32	57	13	17	25	22	7	11	42	41	30	30
Powell	11	10	2	2	1	3	---	---	12	19	33	76
Ravalli	49	230	57	102	80	61	29	32	87	74	33	26
Sanders	4	22	8	16	8	31	17	27	93	64	43	43
NORTHCENTRAL												
Blaine	29	12	9	16	9	17	7	15	50	70	108	220
Chouteau	24	3	2	3	7	15	2	1	44	134	285	381
Glacier	8	14	4	7	7	2	3	11	28	43	58	148
Hill	23	10	---	5	7	14	4	7	54	100	223	323
Liberty	12	1	2	---	---	3	---	1	14	20	101	152
Phillips	26	11	3	10	4	16	8	6	37	47	101	244
Pondera	11	9	---	3	8	13	3	11	53	105	167	145
Teton	18	20	6	15	9	50	9	24	96	132	157	159
Toole	13	4	6	5	---	3	2	2	18	51	95	208
NORTHEAST												
Daniels	16	5	---	1	---	8	6	3	37	82	160	148
Dawson	14	7	3	6	6	17	6	3	54	79	141	216
Garfield	21	4	---	---	1	1	---	---	13	12	39	203
McCone	11	2	6	1	2	5	1	4	29	79	136	234
Richland	39	26	7	11	17	29	15	23	80	117	137	219
Roosevelt	26	9	3	12	8	13	7	8	71	126	235	197
Sheridan	15	3	1	7	6	12	8	5	80	185	246	166
Valley	16	18	6	4	6	7	8	16	71	119	199	250
CENTRAL												
Broadwater	20	5	2	4	4	14	2	7	26	34	22	67
Cascade	54	47	16	32	28	50	14	24	113	131	170	199
Fergus	42	25	8	7	14	18	13	7	68	121	244	348
Golden Valley	8	7	---	1	1	1	1	1	7	17	26	84
Judith Basin	16	6	---	1	5	10	2	2	27	69	100	143
Lewis & Clark	34	47	16	8	12	6	8	3	40	38	50	95
Meagher	11	4	1	---	---	1	---	1	5	9	12	78
Musselshell	20	5	1	---	2	7	---	1	10	16	31	135
Petroleum	6	---	---	---	---	---	4	1	3	6	12	63
Wheatland	11	8	1	---	2	---	3	---	16	15	20	89
SOUTHWEST												
Beaverhead	9	13	4	4	7	6	2	5	28	39	44	147
Gallatin	58	82	19	36	19	47	44	32	168	146	102	78
Jefferson	13	14	14	4	3	9	6	3	17	20	34	51
Madison	13	10	1	8	11	16	6	13	60	58	75	116
Silver Bow	8	10	---	4	2	10	8	3	19	18	10	16
SOUTHCENTRAL												
Big Horn	33	27	4	18	16	28	15	13	57	75	70	184
Carbon	25	39	14	29	32	71	31	24	141	115	77	76
Park	16	20	1	7	14	9	6	12	48	60	90	114
Stillwater	23	20	6	14	14	15	6	9	63	63	93	127
Sweet Grass	22	5	3	5	3	11	8	2	22	39	50	122
Treasure	13	---	---	---	1	2	2	1	18	17	13	54
Yellowstone	99	204	37	64	57	78	69	36	133	98	108	156
SOUTHEAST												
Carter	19	3	6	9	2	3	3	2	14	26	58	229
Custer	49	32	9	10	19	10	8	10	28	25	31	155
Fallon	12	6	---	---	2	2	3	1	19	41	83	152
Powder River	26	4	1	---	1	4	---	1	12	25	63	227
Prairie	20	---	2	---	4	9	5	3	20	16	54	96
Rosebud	43	5	2	7	3	11	7	9	38	31	42	192
Wibaux	3	9	1	1	---	1	9	3	10	42	48	84
STATE	**1,285**	**1,485**	**386**	**771**	**627**	**1,007**	**545**	**552**	**2,660**	**3,339**	**4,700**	**7,596**

Source: Bureau of the Census, Department of Commerce.

LAND IN FARMS BY MAJOR USE

1969 Census of Agriculture

COUNTY	All Farms					
	Land in Farms	Cropland			Woodland	All Other Land
		Harvested	Pastured	All Other		
	Acres					
NORTHWEST						
Deer Lodge	256,285	17,649	8,013	401	121,679	108,543
Flathead	393,889	81,021	21,329	21,561	117,774	152,204
Granite	394,223	31,508	12,982	4,797	70,239	274,697
Lake	569,708	84,181	67,216	12,964	67,364	337,983
Lincoln	100,500	10,437	7,841	871	58,402	22,949
Mineral	26,619	2,978	1,924	652	13,131	7,934
Missoula	339,484	27,290	20,822	7,533	55,278	228,561
Powell	702,074	59,815	14,138	4,331	134,892	488,898
Ravalli	297,626	50,767	51,062	6,720	54,985	134,092
Sanders	500,412	36,875	22,275	6,264	103,126	331,872
NORTHCENTRAL						
Blaine	2,260,138	194,291	27,837	161,577	20,264	1,856,169
Chouteau	2,351,567	562,486	33,019	606,154	11,956	1,137,952
Glacier	1,525,087	179,043	13,266	168,400	28,454	1,135,924
Hill	1,856,141	497,754	22,494	569,117	18,606	748,170
Liberty	890,584	244,005	9,410	287,961	120	349,088
Phillips	1,826,569	190,780	31,081	153,144	3,950	1,447,614
Pondera	844,590	271,768	22,962	276,590	1,377	271,893
Teton	1,226,882	291,563	32,993	263,498	3,751	635,077
Toole	1,205,720	308,822	12,383	327,343	4,999	552,173
NORTHEAST						
Daniels	840,419	264,955	25,889	265,021	528	284,026
Dawson	1,406,513	198,149	22,151	210,089	7,135	968,989
Garfield	2,352,783	75,050	14,689	65,236	23,995	2,173,813
McCone	1,430,969	225,933	27,575	250,908	1,166	925,387
Richland	1,253,504	241,434	36,346	237,952	10,416	727,356
Roosevelt	1,431,769	355,216	29,997	351,848	4,357	690,351
Sheridan	1,094,323	331,424	26,280	360,105	321	376,193
Valley	1,942,421	352,461	39,890	355,063	10,798	1,184,209
CENTRAL						
Broadwater	494,321	67,119	13,524	28,050	13,256	372,372
Cascade	1,511,838	243,993	47,689	228,612	39,411	952,133
Fergus	2,136,367	309,432	55,912	266,144	69,950	1,434,929
Golden Valley	730,840	39,265	8,549	29,027	5,823	648,176
Judith Basin	912,661	154,570	36,731	138,841	10,315	572,204
Lewis & Clark	1,054,664	68,435	33,112	34,138	82,091	836,888
Meagher	935,985	51,425	5,875	9,227	33,334	836,124
Musselshell	1,144,940	36,813	14,441	24,106	87,356	982,224
Petroleum	634,489	24,452	11,497	9,904	105	588,531
Wheatland	877,579	53,202	11,376	22,937	7,177	782,887
SOUTHWEST						
Beaverhead	1,689,818	166,336	84,099	12,570	31,704	1,395,109
Gallatin	950,857	161,586	49,538	91,069	47,944	600,720
Jefferson	400,759	36,968	12,722	16,684	21,804	312,581
Madison	1,048,920	96,168	49,912	11,615	27,012	864,213
Silver Bow	99,229	6,603	8,618	984	7,028	75,996
SOUTHCENTRAL						
Big Horn	2,816,994	152,846	26,366	115,582	129,356	2,392,844
Carbon	656,044	93,252	55,029	42,463	10,535	454,765
Park	857,888	74,648	38,600	22,929	58,426	663,285
Stillwater	903,187	114,115	27,632	81,348	12,609	667,483
Sweet Grass	849,553	52,062	19,041	15,254	34,109	729,087
Treasure	636,638	24,811	7,564	4,801	2,871	596,591
Yellowstone	1,612,068	161,010	41,757	137,384	12,556	1,259,361
SOUTHEAST						
Carter	1,546,379	81,902	16,413	35,246	6,260	1,406,558
Custer	2,299,464	67,756	16,654	38,515	10,279	2,166,260
Fallon	960,779	112,289	27,946	114,326	3,555	702,663
Powder River	1,694,561	87,450	25,886	41,606	21,463	1,518,156
Prairie	655,049	56,707	9,018	64,493	-----	524,831
Rosebud	2,963,025	89,964	14,894	43,300	15,523	2,799,344
Wibaux	522,558	64,369	15,002	72,856	1,140	369,191
STATE	**62,918,253**	**7,937,203**	**1,441,261**	**6,730,111**	**1,752,055**	**45,057,623**

Source: Bureau of the Census, Department of Commerce.

LAND USE: IRRIGATION, PASTURE-RANGELAND, AND CONSERVATION

1969 Census of Agriculture

COUNTY	All Farms		Class 1 - 5 Farms[1]		
			Land use practices		
	Irrigated Land in Farms		Pasture and Range Land	Land in Strip Cropping	Land in Summer Fallow
	Farms	Acres	Acres		
NORTHWEST					
Deer Lodge	37	23,547	105,493	-----	221
Flathead	197	23,223	140,162	1,299	16,946
Granite	116	40,467	266,802	-----	1,269
Lake	670	80,962	152,169	730	9,703
Lincoln	60	4,693	16,975	-----	348
Mineral	18	1,068	6,376	-----	397
Missoula	203	22,013	94,101	11	4,030
Powell	132	50,358	456,878	-----	1,979
Ravalli	681	77,635	121,807	129	3,808
Sanders	161	20,496	177,513	-----	3,914
NORTHCENTRAL					
Blaine	241	46,569	1,193,016	133,195	141,193
Chouteau	54	8,484	1,091,498	484,109	565,711
Glacier	56	12,402	417,402	168,298	154,967
Hill	62	7,523	614,327	396,634	514,864
Liberty	19	2,274	319,001	269,854	275,398
Phillips	220	47,954	1,247,877	69,021	135,211
Pondera	231	29,809	252,219	212,211	255,742
Teton	344	89,750	601,002	191,765	235,298
Toole	37	4,260	515,189	278,540	310,603
NORTHEAST					
Daniels	17	1,269	262,747	277,759	243,711
Dawson	90	12,152	878,769	134,543	185,672
Garfield	34	3,234	2,111,277	24,613	57,315
McCone	41	5,242	880,375	115,482	211,472
Richland	238	32,316	642,177	98,523	200,971
Roosevelt	40	6,832	351,239	269,618	316,662
Sheridan	20	1,328	319,362	302,464	323,601
Valley	177	35,398	707,780	277,564	324,797
CENTRAL					
Broadwater	137	43,955	374,808	2,132	22,617
Cascade	237	31,460	912,496	149,401	195,412
Fergus	118	14,522	1,283,831	116,556	241,775
Golden Valley	53	7,465	637,718	37,010	27,140
Judith Basin	41	9,181	553,301	75,280	110,732
Lewis & Clark	201	40,871	803,295	3,545	22,821
Meagher	85	41,089	817,241	65	7,900
Musselshell	62	8,124	931,288	15,296	17,346
Petroleum	49	13,361	473,356	3,936	7,129
Wheatland	77	28,977	740,361	8,510	11,918
SOUTHWEST					
Beaverhead	256	243,696	1,324,781	-----	8,339
Gallatin	459	84,032	547,658	8,785	83,247
Jefferson	99	22,488	292,135	1,069	15,448
Madison	332	100,612	773,705	1,160	8,352
Silver Bow	51	6,644	67,930	-----	850
SOUTHCENTRAL					
Big Horn	256	48,400	1,898,220	15,876	89,312
Carbon	517	78,177	422,925	7,603	35,206
Park	284	52,073	630,219	1,783	19,719
Stillwater	207	26,229	638,063	88,140	68,411
Sweet Grass	187	49,132	704,863	9,479	9,805
Treasure	67	16,209	507,561	1,037	3,768
Yellowstone	689	80,772	1,197,343	66,512	106,842
SOUTHEAST					
Carter	65	13,919	1,356,886	11,166	27,368
Custer	169	28,658	2,091,389	6,108	33,628
Fallon	35	2,532	653,269	52,775	92,593
Powder River	64	13,215	1,480,733	6,386	31,392
Prairie	61	8,919	505,864	42,232	51,746
Rosebud	137	34,993	2,505,722	20,463	37,919
Wibaux	6	458	354,759	30,593	59,415
STATE	**9,197**	**1,841,421**	**39,398,253**	**4,489,260**	**5,943,953**

[1] Class 1-5 farms are those for which the sale of farm products in 1969 amounted to or normally would amount to at least $2,500.

Source: Bureau of the Census, Department of Commerce.

NUMBER OF FARMS BY TYPE OF PRODUCTS REPORTED

1969 Census of Agriculture

COUNTY	All Farms								Class 1 - 5 Farms[1]			
	Cattle and Calves	Hogs	Sheep	Chick-ens	Milk Cows	Horses	Field corn for all purposes	Wheat	Barley	Oats	Potatoes	Sugar-beets
	Farms											
NORTHWEST												
Deer Lodge	53	6	9	15	10	38		8	8	2	6	
Flathead	539	123	37	164	189	309	5	339	233	122	21	
Granite	122	6	18	17	26	94		11	21	18		
Lake	748	97	59	159	265	432	26	153	128	88	30	
Lincoln	148	21	3	54	60	97	1	15	5	19	3	
Mineral	36	4	6	15	10	28		9	7	3	1	
Missoula	232	27	28	54	78	178	2	56	48	26	1	
Powell	133	20	23	38	47	110		39	40	25	9	
Ravalli	637	116	120	157	265	411	16	61	105	51	19	10
Sanders	304	37	30	108	94	180		59	29	36	4	
NORTHCENTRAL												
Blaine	421	90	74	102	111	230	17	314	241	119	11	21
Chouteau	450	106	28	168	123	282	4	789	557	257	11	
Glacier	204	21	23	38	29	138	2	191	188	45	3	
Hill	347	64	19	119	77	210	5	667	331	232	7	
Liberty	125	25	6	56	27	75	1	270	218	59	4	
Phillips	408	88	50	135	130	245	6	312	228	179	13	6
Pondera	318	66	31	98	76	179	3	451	413	121	6	
Teton	423	73	57	96	104	218	1	545	478	130	4	
Toole	183	27	17	48	43	120	5	346	312	65	4	
NORTHEAST												
Daniels	207	67	21	83	55	104	1	430	282	197	5	
Dawson	411	65	70	130	167	216	51	388	237	267	10	42
Garfield	259	29	103	80	100	179	19	142	100	84	6	
McCone	346	61	51	147	134	217	12	434	304	200	16	
Richland	520	122	92	190	221	267	146	515	357	321	17	139
Roosevelt	394	88	21	120	130	218	20	620	406	258	10	
Sheridan	389	82	30	138	96	152	11	667	306	429	15	
Valley	442	110	57	216	119	291	11	598	427	235	11	
CENTRAL												
Broadwater	158	29	23	37	46	99	8	114	84	40	4	9
Cascade	607	85	53	168	172	393	14	501	276	166	15	
Fergus	735	176	131	216	251	444	9	584	492	208	13	
Golden Valley	134	23	36	41	38	88	1	82	54	49	3	
Judith Basin	291	54	52	79	104	170	1	277	201	136	9	
Lewis & Clark	264	42	54	59	68	220	3	71	73	38	11	
Meagher	106	10	15	29	30	84		25	25	21	6	
Musselshell	192	30	40	45	59	143	12	81	61	45		
Petroleum	86	7	22	22	31	68	1	25	20	14		
Wheatland	146	23	50	35	38	86		50	56	29		
SOUTHWEST												
Beaverhead	251	47	97	55	65	201		37	63	33	1	
Gallatin	636	158	148	158	265	418	9	467	377	197	17	
Jefferson	148	29	33	38	54	116		33	45	31	4	
Madison	343	75	98	95	133	245	2	63	95	68	14	
Silver Bow	83	10	7	19	27	67		5	3	4	1	
SOUTHCENTRAL												
Big Horn	445	109	48	101	112	272	27	268	208	103	1	104
Carbon	563	159	155	156	219	283	81	223	245	157	8	117
Park	341	65	83	113	149	290		155	130	104	8	
Stillwater	381	91	110	108	129	201	37	236	184	88	7	20
Sweet Grass	260	54	129	64	110	194	1	62	69	70	6	
Treasure	107	17	8	31	41	57	44	32	51	26	1	33
Yellowstone	864	167	130	231	243	438	268	468	378	140	7	243
SOUTHEAST												
Carter	326	44	154	134	134	253	10	124	87	96	13	
Custer	314	43	66	81	118	224	70	117	67	96	10	55
Fallon	260	80	42	109	99	151	19	254	156	132	17	
Powder River	325	23	94	97	146	243	5	130	82	72	5	
Prairie	197	21	26	64	55	119	44	111	67	81	3	33
Rosebud	331	34	41	74	99	219	50	146	104	65	10	41
Wibaux	158	33	44	54	55	105	22	158	88	112	6	
STATE	17,851	3,379	3,072	5,258	5,876	11,109	1,103	13,328	9,850	6,009	447	877[2]

[1] Class 1-5 farms are those for which the sale of farm products in 1969 amounted to or normally would amount to at least $2500.
[2] Includes 4 farms in other counties not designated.
Source: Bureau of the Census Department of Commerce.

NUMBER OF FARMS BY ECONOMIC CLASS

1969 Census of Agriculture

COUNTY	All Farms								
	Class 1 $40,000 & over	Class 2 $20,000 -39,999	Class 3 $10,000 -19,999	Class 4 $5,000 -9,999	Class 5 $2,500 -4,999	Class 6 $50 -2,499	Part time	Part retire	Abnormal [1]
	Farms								
NORTHWEST									
Deer Lodge	7	12	7	8	11	3	18	1	
Flathead	37	40	117	117	154	34	252	73	1
Granite	25	35	31	16	14	9	8	2	
Lake	51	99	197	182	159	64	190	68	2
Lincoln	3	10	21	30	27	20	70	9	
Mineral		1	8	5	9	1	20	2	
Missoula	16	27	39	43	46	28	99	27	2
Powell	39	35	38	25	14	7	8	2	1
Ravalli	46	97	111	133	151	56	200	65	1
Sanders	10	33	67	83	62	18	82	20	1
NORTHCENTRAL									
Blaine	77	137	146	83	45	14	37	12	11
Chouteau	144	284	255	95	70	17	15	21	
Glacier	62	81	72	50	21	12	26	8	1
Hill	82	203	223	115	70	18	49	7	3
Liberty	45	104	91	33	19	3	11		
Phillips	67	123	138	86	36	20	31	7	5
Pondera	77	183	143	60	34	8	13	10	
Teton	91	169	176	124	67	26	34	8	
Toole	80	118	114	41	21	8	17	6	2
NORTHEAST									
Daniels	37	123	140	86	49	6	22	3	
Dawson	50	132	162	106	45	8	37	10	2
Garfield	63	79	68	32	27	13	9	2	1
McCone	50	124	160	79	51	21	17	8	
Richland	96	158	174	127	65	25	58	14	3
Roosevelt	61	168	177	156	74	16	42	20	1
Sheridan	50	143	238	146	85	22	33	16	1
Valley	65	193	204	124	60	13	43	13	5
CENTRAL									
Broadwater	36	49	38	23	20	4	27	10	
Cascade	107	158	170	149	112	25	140	16	1
Fergus	116	224	249	134	85	26	47	29	5
Golden Valley	24	43	28	24	17	3	11	4	
Judith Basin	53	109	101	53	29	7	19	9	1
Lewis & Clark	50	48	51	51	55	12	82	7	1
Meagher	35	38	21	11	9	3	3	1	1
Musselshell	25	42	56	31	33	2	35		4
Petroleum	27	22	24	7	2	5	5		3
Wheatland	33	34	25	19	24	7	12	9	2
SOUTHWEST									
Beaverhead	114	71	54	23	23	1	15	2	5
Gallatin	119	175	144	110	92	27	124	34	6
Jefferson	19	30	33	29	17	8	36	15	1
Madison	72	92	97	53	38	9	13	9	4
Silver Bow	4	4	15	14	23	3	27	17	1
SOUTHCENTRAL									
Big Horn	98	127	112	83	43	26	40	9	2
Carbon	71	122	177	123	86	23	54	18	
Park	46	80	103	65	36	13	46	7	1
Stillwater	59	107	97	72	53	12	39	14	
Sweet Grass	37	71	74	44	29	13	21	3	
Treasure	37	25	24	14	8	1	4	7	1
Yellowstone	149	192	201	132	137	35	246	44	3
SOUTHEAST									
Carter	44	113	93	54	26	19	14	9	2
Custer	75	73	74	46	22	21	62	9	4
Fallon	30	77	91	63	27	9	22	1	1
Powder River	56	87	94	53	41	14	12	7	
Prairie	35	56	60	29	12	11	23	3	
Rosebud	82	81	76	62	39	15	21	13	1
Wibaux	11	43	63	43	21	7	21	2	
STATE	**3,095**	**5,304**	**5,762**	**3,799**	**2,645**	**851**	**2,662**	**742**	**93**

[1] "Abnormal farms" include institutional farms, experimental and research farms, and Indian Reservations
Source: Bureau of the Census, Department of Commerce.

DATE DUE

[illegible] JUL	10 '74				
[illegible] SEP	28 '74				

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